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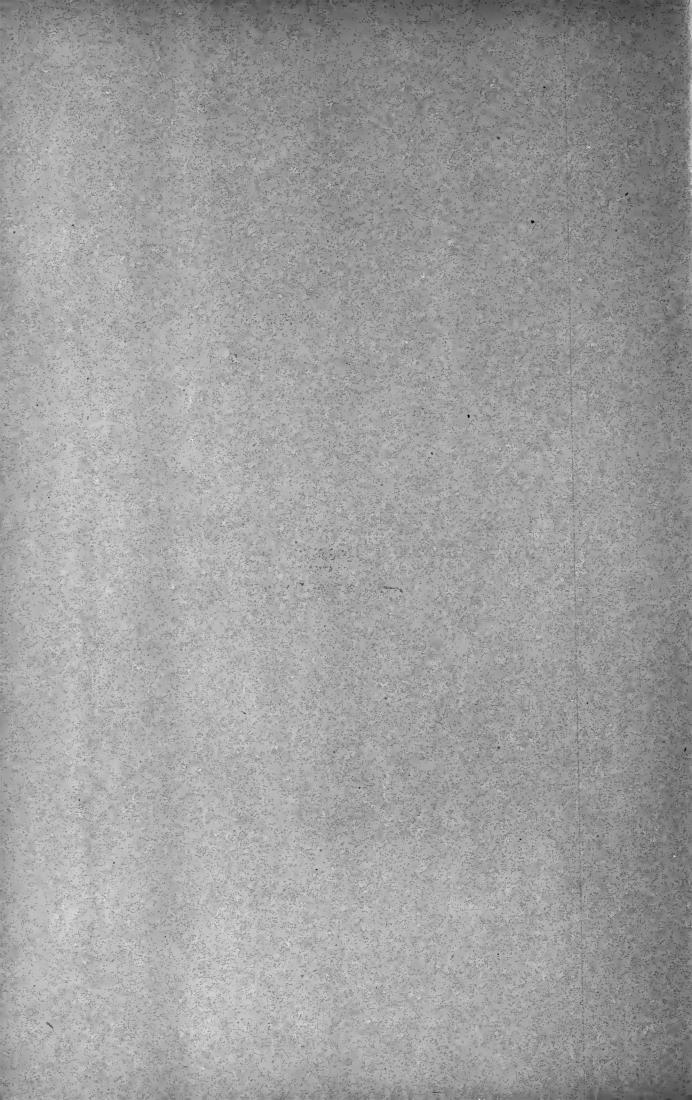
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TWENTY-NINTH ANNUAL REPORT

OF THE

TRADE AND COMMERCE

of

CHICAGO,

FOR THE

YEAR ENDED DECEMBER 31, 1886.

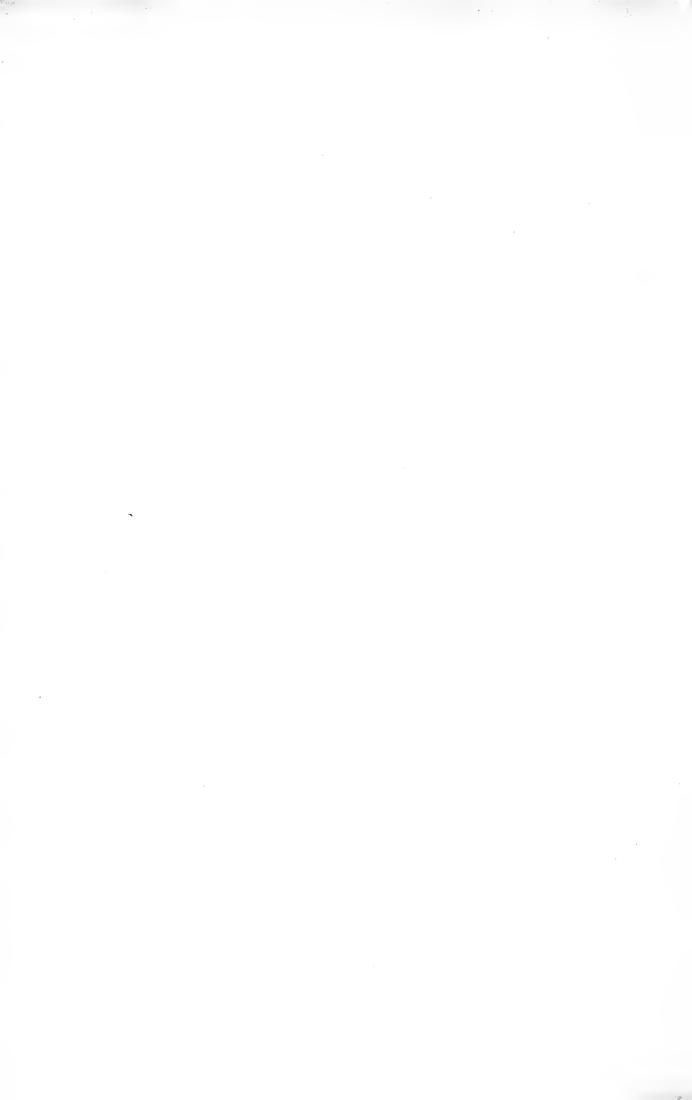
COMPILED FOR THE

BOARD OF TRADE,

BY

GEORGE F. STONE, SECRETARY.

CHICAGO:
KNIGHT & LEONARD CO., PRINTERS.
1887.



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EXECUTIVE OFFICERS

OF TRADE BOARI

SINCE ITS ORGANIZATION.

Year.	Presidents.	First Vice-Presidents.	Second Vice-Presidents.
	THOMAS DYER,	CHARLES WALKER, CHARLES WALKER, JOHN P. CHAPIN, JOHN P. CHAPIN, THOMAS HALE,	JOHN P. CHAPIN.
1849	THOMAS DYER,	CHARLES WALKER,	JOHN P. CHAPIN.
1850.	CHARLES WALKER,	JOHN P. CHAPIN.	None.
	CHARLES WALKER,	JOHN P. CHAPIN.	None.
	GEORGE STEEL,	THOMAS HALE,	None.
	THOMAS HALE,	CHARLES H. WALKER,	None.
1854.	GEORGE A. GIBBS,	WILLIAM D. HOUGHTELING,	None.
1855.	HIRAM WHEELER,	SAMUEL R POMEROV	Vone
	CHARLES H. WALKER,	GEORGE C. MARTIN.	None.
1857.	CHARLES H. WALKER,	George W. Noble,	None.
1858.	Julian S. Rumsey,	THOMAS H. BEEBE.	None.
	JULIAN S. RUMSEY,	THOMAS H. BEEBE.	STEPHEN CLARY.
	IRA Y. MUNN,	ELI BATES.	JOHN V. FARWELL.
1861.	STEPHEN CLARY,	GEORGE C. MARTIN, GEORGE W. NOBLE, THOMAS H. BEEBE, THOMAS H. BEEBE, ELI BATES, CLINTON BRIGGS, ASA DOW,	EBENEZER G. WOLCOTT.
1862.	CALVIN T. WHEELER,	Asa Dow,	JOHN L. HANCOCK.
1863.	JOHN L. HANCOCK,	NATHANIEL K FAIRBANK	CHARLES BANDOLPE
1864.	JOHN L. HANCOCK,	THOMAS PARKER,	CHARLES J. GILBERT.
1865.	CHARLES RANDOLPH,	THOMAS PARKER, THOMPSON MAPLE, PHINEAS L. UNDERWOOD, LYMAN BLAIR, ELIJAH K. BRUCE,	JOHN C. DORE.
1866.	JOHN C. DORE,	PHINEAS L. UNDERWOOD,	ELEAZUR W. DENSMORE.
1867.	JOHN C. DORE, WILEY M. EGAN,	LYMAN BLAIR,	CALVIN B. GOODYEAR.
1868.	ENOS V. ROBBINS,	ELIJAH K. BRUCE,	JIRAH D. COLE, JR.
1869.	Jesse M. Richards,	SAMUEL H. MCCREA,	HENRY A. TOWNER.
1870.	SAMUEL H. McCREA,	BENJAMIN F. MURPHEY,	PHILIP W. DATER.
1871.	Josiah W. Preston.	CHARLES E. CULVER.	WILLIAM N. BRAINARD.
1872.	Josiah W. Preston,		WILLIAM N. BRAINARD.
	CHARLES E. CULVER,	WILLIAM N. BRAINARD,	HOWARD PRIESTLEY.
1874.	George M. How,		JOHN R. BENSLEY.
1875.	George Armour,	JOHN R. BENSLEY,	DAVID H. LÍNCOLN.
1876.	GEORGE ARMOUR, JOHN R. BENSLEY,		Josiah Stiles.
1877.	DAVID H. LINCOLN,	Josiah Stiles,	WILLIAM DICKINSON.
1878.	NATHANIEL K. FAIRBANK,	WILLIAM DICKINSON,	JOHN H. DWIGHT.
1879.	Asa Dow,	JOHN H. DWIGHT,	HENRY W. ROGERS. JR.
1880.	JOHN H. DWIGHT,	HENRY W. ROGERS, JR.,	RANSOM W. DUNHAM.
1881.	HENRY W. ROGERS, JR.,	RANSOM W. DUNHAM,	WILLIAM E. MCHENRY.
1882	RANSON W DUNHAM	WILLIAM E. MCHENRY,	J. HENRY FRENCH.
1883.	JAMES B. HOBBS,	J. Henry French,	CHARLES L. HUTCHINSON.
1884.	E. Nelson Blake,	CHARLES L. HUTCHINSON.	GEORGE T. SMITH.
1885.	E. Nelson Blake,	George T. Smith,	JAMES H. MILNE.
1886.	A. M. WRIGHT,	JAMES H. MILNE,	George D. Rumsey.
1887.	A. M. WRIGHT,	GEORGE D. RUMSEY,	WILLIAM S. SEAVERNS.

Secretaries.

1848. W. L. Whiting.
1849 to 1851, inclusive, and part of 1852. John C. Dodge.
1852, part of official year. James E. Daliba.
1853. Laurin P. Hilliard.
1854. James E. Daliba.
1855 to 1858 inclusive. W. W. Mitchell.
1859 to 1861 inclusive, and part of 1862. Seth Catlin.
1862 to 1868 inclusive, except early part of 1862. John F. Beaty.
1869. Charles Randolph to March 1, 1884.
1884. George F. Stone, from July 1.

Note.—During 1848 and 1849 the Board was a voluntary organization; from 1850 to 1859 it was organized under a general incorporation law of the State. Since early in 1859 it has remained under a special charter granted by the Legislature in February of that year.

OFFICERS

OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

FOR 1886.

A. M. WRIGHT, President.

JAMES H. MILNE, 1st Vice-President.

GEO. D. RUMSEY, 2d Vice-President.

DIRECTORS:

TERM EXPIRING 1887. W. S. SEAVERNS, W. S. SEAVERNS, J. C. HATELY. W. H. CROCKER, EDMUND NORTON, W. W. CATLIN. TERM EXPIRING 1888. G. G. MOORE. GEO. J. BRINE, W. H. BEEBE. W. D. GREGORY, GEO. G. PARKER.

TERM EXPIRING 1889. E. W. BAILEY E. W. BAILE!, F. G. KAMMERER,* N. T. WRIGHT, S. H. McCREA, C. J. SINGER.

GEO. F. STONE, Secretary.

CHAS. S. FELLOWS, Ass't Secretary.

JOHN C. BLACK, Treasurer. SIDNEY SMITH, Counsel.

STANDING COMMITTEES:

EXECUTIVE	. Messrs.	MILNE, RUMSEY AND MCCREA.
ON FINANCE	. "	HATELY, MOORE AND BRINE.
ON MEMBERSHIP	. "	PARKER, CROCKER AND BAILEY.
ON ROOMS		SEAVERNS, BEEBE AND SINGER.
ON MARKET REPORTS		MOORE, HATELY AND RUMSEY.
ON PROVISION INSPECTION	. "	NEELD, SINGER, BOTSFORD, S. A. KENT AND BEAZLEY.
ON FLOUR INSPECTION	. "	CROCKER, EDMUND NORTON, PIESER, C. REIFSNIDER AND HOLLEY.
ON FLAXSEED INSPECTION		BEEBE, N. T. WRIGHT, S. D. FOSS, LAUSTEN, AND JAS. WRIGHT.
ON OTHER INSPECTION	. "	SEAVERNS, EDMUND NORTON, N. T. WRIGHT.
ON CLEARING HOUSE		RUMSEY, GREGORY AND BAILEY.
ON REAL ESTATE		EDMUND NORTON, BRINE AND MILNE.
ON RULES	"	SBRINE, RUMSEY, CATLIN, EDMUND NORTON,
ON LEGAL ADVICE	. "	CATLIN, MILNE AND BEEBE.
ON COMMISSIONS		NORTON, GREGORY AND MCCREA.
		(HATELY, SEAVERNS, MOORE, EDMUND NOR-
ON TRANSPORTATION		TON, MILNE, CATLIN, FLEMING, GEO. M. HOW AND GEO. CLARK.
ON WAREHOUSES	. "	BRINE, PARKER AND CATLIN.
ON WEIGHING		BEEBE, RUMSEY AND CROCKER.
ON METEOROLOGICAL OBSERVATIONS		SEAVERNS, PARKER AND NEELD.
		(MCCREA, PARKER, GREGORY, BAILEY AND
ON CLAIMS AND MISCELLANEOUS BUSINESS	• ••	SINGER.

INSPECTORS:

INSPECTOR AND REGISTRAR OF PROVISIONS C.	W. RATHBORNE. H. STEVENS. B. OWEN. THAN LEDERER. VID WALSH. H. S. MIXER.
WEIGHER OF OTHER COMMODITIES	HN WADE.

COMMITTEE OF ARBITRATION:

TERM EXPIRING 1887. W. B. WATERS, J. J. BADENOCH, J. R. HODSON, L. H. ASH,

TERM EXPIRING 1888. S. B. BUDD, A. C. HELMHOLZ, W. L. KROESCHELL.

C. B. CONGDON.

B. J. McCLEARY, E. F. CHAPIN,

COMMITTEE OF APPEALS:

TERM EXPIRING 1887.

TERM EXPIRING 1888.

JAS. C. ROGERO, GEO. H. SIDWELL, JAS. L. WARD. JAS. C. ROGERS.

J. J. McDERMID, H. H. ALDRICH,

NELSON BLAKE, E. NELSON ZZZZ WM. M. GREGG, C. L. RAYMOND.

F. A. CRITTENDEN, JNO. G. BEAZLEY,

*Elected October 26, 1886, to succeed N. M. Neeld.

OFFICERS

OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

FOR 1887.

A. M. WRIGHT, President.

GEO. D. RUMSEY, 1st Vice-President.

WM. S. SEAVERNS, 2d Vice-President.

DIRECTORS:

TERM EXPIRING 1888. G. G. MOORE. GEO. J. BRINE, W. H. BEEBE, W. D. GREGORY, GEO. G. PARKER.

TERM EXPIRING 1889. E. W. BAILEY, F. G. KAMMERER, N. T. WRIGHT, S. H. McCREA, C. J. SINGER.

TERM EXPIRING 1890. H. G. GAYLORD, GILBERT MONTAGUE, A. M. HENDERSON, Z. P. BROSSEAU, B. J. McCLEARY.

GEO. F. STONE, Secretary.

CHAS. S. FELLOWS, Ass't Secretary.

C. L. HUTCHINSON, Treasurer.

SIDNEY SMITH, Counsel.

SAMUEL POWELL, Clearing House Manager.

E. P. WHITFORD, Manager Quotation Dept. R. S. WORTHINGTON, Manager Real Estate Department.

STANDING COMMITTEES:

EXECUTIVEMI	ESSRS.	RUMSEY, SEAVERNS AND MCCREA.
ON FINANCE	44	MOORE, BRINE AND GAYLORD.
ON MEMBERSHIP	46	GREGORY, HENDERSON AND MONTAGUE.
ON ROOMS	"	SEAVERNS, BAILEY AND BEEBE.
ON MARKET REPORTS	46	PARKER, SINGER AND BROSSEAU.
	,, (SINGER, BRINE, J. C. HATELY, H. BOTSFORD
ON PROVISION INSPECTION	3	AND E. F. CHAPIN.
	" (MONTAGUE, CROCKER, I. PIESER, E. NORTON
ON FLOUR INSPECTION	3	AND C. REIFSNIDER.
	(HENDERSON, BEEBE, S. D. FOSS, LAUSTEN
ON FLAXSEED INSPECTION		AND JAS. WRIGHT.
ON OTHER INSPECTION		N. T. WRIGHT, MCCLEARY AND HENDERSON.
	46	RUMSEY, BROSSEAU AND KAMMERER.
ON CLEARING HOUSE	44	
ON REAL ESTATE		BRINE, BAILEY AND SEAVERNS.
ON RULES		SINGER, N. T. WRIGHT, BROSSEAU, KAM-
	* (MERER AND RUMSEY.
ON LEGAL ADVICE		BEEBE, MOORE AND N. T. WRIGHT.
ON COMMISSIONS	44	GREGORY, GAYLORD AND MCCLEARY.
		N. T. WRIGHT, BRINE, MOORE, BEEBE, J. C.
ON TRANSPORTATION	-" - }	HATELY, E. O. SEYMOUR, CATLIN, FLEMING
	(AND GEO, M. HOW.
ON WAREHOUSES	44	BAILEY, PARKER AND SINGER.
ON WEIGHING	44	BEEBE, HENDERSON AND PARKER.
ON METEOROLOGICAL OBSERVATIONS	44	SEAVERNS, MCCLEARY AND MONTAGUE.
	" (MCCREA, GAYLORD, GREGORY, KAMMERER
ON CLAIMS AND MISCELLANEOUS BUSINESS	- " - }	AND SINGER.
	(CARLOS FORMAT SALAMANT

INSPECTORS:

Incl Delone.	
INSPECTOR AND REGISTRAR OF PROVISIONS	C. H. S. MIXER.
INSPECTOR OF FLOUR	R. W. RATHBORNE.
INSPECTOR OF FLAXSEED	S. H. STEVENS.
INSPECTOR OF SAMPLE GRAIN	H. B. OWEN.
INSPECTOR OF SAMPLE GRAIN	NATHAN LEDERER.
INSPECTOR OF HAY	DAVID WALSH.
WEIGHER OF PACKING HOUSE PRODUCT	C. H. S. MIXER.
WEIGHER OF OTHER COMMODITIES	JOHN WALKER.

COMMITTEE OF ARBITRATION:

TERM EXPIRING 1888. JOHN R. HODSON, F. J. SCHUYLER, E. F. CHAPIN, JOHN R. HODBAN, A. C. HELMHOLZ, W. L. KROESCHELL.

TERM EXPIRING 1889.

R. G. CHANDLER, H. F. DOUSMAN,

ADOLPH SECKEL. C. T. HAUGHEY.

J. B. ROGAN

NATHAN SMITH.

COMMITTEE OF APPEALS:

TERM EXPIRING 1888. E. NELSON BLAKE,

WM. M. GREGG,

G. FRITZE

TERM EXPIRING 1889.

F. A. CRITTENDEN, JNO. G. BEAZLEY, E. B. STRONG,

D. E. SIBLEY.

C. L. RAYMOND.

J. B. DUTCH.

In Memoriam.

LIST OF MEMBERS OF THE BOARD OF TRADE WHO HAVE DIED DURING 1886.

DANIEL A. JONES, JANUARY 11. GEO. D. BALDWIN, FEBRUARY 1. ALFRED B. HEWETT, FEBRUARY 13. JULIAN S. RUMSEY, APRIL 20. THOS. S. PHILLIPS, APRIL 21. CHAS. H. WALKER, MAY 5. J. W. PRESTON, MAY 10. P. P. OLDERSHAW, MAY 12. WM. M. TILDEN, MAY 27. JAMES S. KIRK, JUNE 16. WM. PORTER, JR., JULY 1. PHILIP H. BUCK. S. B. BUDD, August 20. FREDERICK B. FISHER, August 28. MATTHEW O'CONNOR, SEPTEMBER 4. T. T. GURNEY, NOVEMBER 9. JOHN WADE, NOVEMBER 13. EDGAR WILLIAMSON, November 17. HARRY W. PHILLIPS, DECEMBER 18. WM. N. STURGES, DECEMBER 25.

JAMES M. LOVE, DECEMBER 25.

GENERAL REVIEW.

CHICAGO, January, 1887.

Hon. A. M. WRIGHT, President of the Board of Trade of the City of Chicago:

The twenty-ninth annual report of the Board of Trade of the City of Chicago, embracing "such other information as may be of interest to the members," is, in accordance with the rules of this body, herewith submitted.

Conforming to the statistical order of this volume, I present a few observations of a national character, together with certain other harmonious incidental facts which seem desirable, that the scope and importance of the business of the Board itself may be the better apprehended.

First, the main features of the principal Grain crops of the country should be recorded. Upon 136,158,866 acres, have been produced 2,774,793,000 bushels of Wheat, Corn, and Oats, valued at \$1,110,674,950, showing an increase of more than 6,000,000 in acres sown, though a decrease of 175,904,000 bushels in quantity grown, and \$20,000,000 less in value as compared with the corresponding figures of the year 1885.

The crops of Barley and Rye aggregate 86,000,000 bushels upon an area of 25,000,000 acres; making the combined area occupied by the chief cereals 161,159,000 acres, representing in round numbers 2,800,-000,000 bushels,—almost exactly the average production for the last five years, the two smallest crops, each showing about 2,600,000,000 bushels, being those of the years 1882 and 1883.

CORN.

The crop of Corn is estimated at 1,665,441,000 bushels, the product of 75,694,208 acres, averaging but twenty-two bushels per acre; the smallest in rate of yield, except that of 1881, in the recent series of short crops. The noticeable feature of this important and distinctively American crop for the past year is, that, although its acreage is 2,500,000 more than in 1885, its total yield is about 270,000,000 bushels less. It is, however, the largest of the five crops that have fallen short of an average yield; it has a home valuation of \$610,000,000, and adapts

itself to all parallels of latitude and longitude within the Union. It is not only remarkable for its intrinsic wealth, but for the great variety of forms in which it enters into our commercial products, turning the wheels of the manifold industries of at least seven great States, and so intimately connected with inter-state commerce in its multiplied relations, as to constitute, with the cotton crop, the chief bulwark of national financial prosperity. Since the possibilities of this crop are so immense, and as it is almost exclusively American, special efforts are being made to impress upon foreign markets a knowledge of the variety of its economical uses, with a view of largely increasing its export demand. At the coming exhibition in London will be demonstrated the desirability, for sanitary and palatable considerations, of extending its use as an article of food for the human family. This movement is of great importance, and cannot be too highly commended.

The average farm price is 36.6 cents per bushel, which is an advance of twelve per cent over that of the previous year. This is the first arrest of the steady decline in the price of Corn since the short crop of 1881, when the average price was 63.6 cents and the crop was 1,194,916,000 bushels.

Illinois, with 209,818,000 bushels of this golden grain, leads the great Corn-producing states, followed closely by Iowa, Missouri, Kansas, Indiana, and Nebraska, in the order of their production; these six States alone showing an output of 904,000,000 bushels, representing a valuation upon the farm of \$262,654,000.

WHEAT.

The product of this cereal is 457,218,000 bushels, derived from an area of nearly 37,000,000 acres, and having a farm value of \$314,000,-000; the average price per bushel is 68.7 cents, against 77.1 cents for the previous crop, and $64\frac{1}{2}$ cents for the great crop of 1884. ent is the lowest farm price recorded excepting the year 1884. average production for the last five years in the United States is 436,000,000 bushels, and for the ten years immediately preceding (some of which supplied the heaviest demand for exportation ever known) 366,000,000 bushels. The Spring Wheat area is 12,271,605, and that occupied by Winter Wheat is 24,534,579 acres. The general average for Winter and Spring Wheat is about 124 bushels per acre, and the increase of product over 1885 is 100,000,000 bushels. great state of Minnesota, with nearly 43,000,000 bushels, yielding to her farmers over \$26,000,000, has produced more than any other state; then follow Ohio, Indiana, Iowa, and Illinois.

The above order of production may be thus accounted for: The older states have naturally greater facilities for a diversification of

crops, and consequently their yield of the respective cereals is determined by price and demand oftener than by merely physical causes and influences purely natural.

OATS.

The product of this crop is 624,134,000 bushels, grown upon 23,658,474 acres, as against 629,409,000 bushels produced upon 22,783,630 acres in the year 1885; the valuation, however, is about \$6,500,000 greater than the crop of that year, being \$186,137,930. The average value per bushel is 29.8 cents. The tendency, as in the case of corn, is in the direction of increased cultivation. The other grains being used almost entirely for human consumption, do not, admit of such extension. This is the first arrest of the decline in price which began in 1882. In 1881 the price was 46.4; in 1882, 37.5; 1883, 33.0; 1884, 28.0; 1885, 28.0; and in 1886, 29.8 cents per bushel.

COTTON.

The crop of Cotton for 1885-86 is officially stated at 6,575,691 bales, produced on 18,300,865 acres, and representing a home valuation of \$269,989,812. This is the largest crop raised since 1883, and has been exceeded but three times, and then but slightly. The quality is superior, with a length of staple rarely equaled. The price has been lower than for thirty-one years, ranging from 8 13-16 to 9 9-16 cents per pound in the City of New York. The largest crop prior to the war was in 1859-60, and since that period, in 1882-83.

This plant, first mentioned by Herodotus about 450 B.C., and first manufactured in the tenth century, has become, through the invention of the cotton-gin by Eli Whitney, the basis of one of the chief industries of the country. About the year 1536 the plant was discovered in the region drained by the Mississippi and what is now the State of Texas; but it was not cultivated on this continent before 1621, though it appears that, before the close of the fourteenth century, cotton goods of India manufacture controlled the English market. After the revolutionary war it began to enter into our exports, the first shipment being ten bales from the port of Savannah in 1784. In 1886, such is the marvelous development of commerce in this article, 4,283,728 bales were shipped to foreign ports. The flattering feature of its outlook is the fact that the American consumption of raw cotton is hardly one-third of the American production. The increase of railroad communication, with its attendant activities, which happily is taking place throughout the South, will tend to increase the conversion of cotton fibre, by domestic labor, into the fabrics which the necessities and elegancies of life demand in every market of the world. Patriotism and interest, with all the finer instincts of humanity, call upon capital, labor, mercantile capacity, and activity, everywhere under a common flag, to contribute toward the realization by the New South, of those cherished hopes to which it is entitled by its wealth of soil and citizenship, its character and its manhood.

FARM ANIMALS.

The total number of farm animals, comprising horses, mules, milch cows, oxen and other cattle, sheep, and swine, is 152,019,868, valued at \$2,400,586,938, showing a decrease in numbers of 1,479,207 and an increase of value of \$35,427,076 compared with the corresponding figures of the year 1885. The increase in "other cattle" is specially noticeable, and is accounted for by the belief that beef will be more profitable than the tillage of crops, and, moreover, that it is not so sensitive as grain to depressing market influences. A very marked decline is observed in the number of sheep, occasioned by low prices of wool, which have prevailed indeed in all the markets of the world. The numbers have likewise diminished in other countries. The effect of this universal diminution is beginning to be felt in improved values.

The number of swine is 1,479,207 less than a year ago, a decline, attributable mainly to the ravages of cholera; the value, however, is increased to the extent of \$3,473,397. The number of hogs officially reported in January, 1887, is 44,612,836, valued at \$200,043,291.

Notwithstanding milch cows have increased in numbers, their aggregate value is very materially less than one year ago, the decline being ascribed to low prices for butter.

The great swine-producing states are Iowa, Missouri, Illinois, Texas, Indiana, Nebraska, Ohio, and Kansas, in their order.

As the new year opens there are substantial signs of an improvement in the value of these animals.

The average prices of all animals of each species on the 1st of January each year, for a series of years, are given in the following statement:

Year.	Horses. Mules.		Cows.	Other cattle.	Sheep.	Swine.	
1878	\$58 16 52 41 54 75 58 44 58 52 70 59 74 64 73 70 71 27 72 15	\$63 70 56 06 61 26 69 79 71 35 79 49 84 22 82 38 79 60 78 91	\$26 41 21 73 23 27 23 95 25 89 30 21 31 37 29 70 27 40 26 08	\$17 14 15 39 16 10 17 33 19 89 21 80 23 52 23 25 21 17 19 79	\$2 25 2 07 2 21 2 39 2 37 2 53 2 37 2 14 1 91 2 01	\$4 98 3 18 4 28 4 70 5 98 6 75 5 57 5 02 4 25 4 48	

California, Texas, and Ohio lead in the production of sheep, while Texas, Iowa, Kansas, and Illinois are the principal states in raising oxen and other cattle.

In this country the combined valuation of the prominent cereal crops, cotton, and farm animals, reaches the stupendous sum of thirty-eight hundred and fifty-two million dollars (\$3,852,000,000).

The live stock of the world is, in round numbers, 195,500,000 cattle, 48,000,000 horses, 393,322,000 sheep, and 93,300,000 swine. Europe, the La Plata states of South America, and Australasia are the largest sheep-raising countries, together producing 345,000,000 head.

PRODUCTION OF GOLD AND SILVER MINES, AND MONEY CIRCULATION.

The mines of the United States produced in the calendar year of 1885, \$31,800,000 in gold and \$51,600,000 in silver, showing an increase over their product of the previous year of about \$1,000,000 in gold and \$2,800,000 in silver.

The estimated production of gold in the world during the calendar year 1885 amounted to \$101,580,000, and of silver, at its coinage value, \$125,000,000. The United States produces more of the precious metals than any other country. The Republic of Mexico occupies the second place, Australia the third, and Russia takes the fourth rank.

The stock of United States coin in circulation in the country July 1, 1886, was of gold, \$548,320,031 and of silver \$308,784,223, making a total of \$857,104,254. In addition to coin, there was gold and silver bullion in the mints and assay offices amounting to \$45,923,-050.90. The total money circulation in the country July 1 of this year, including U. S. notes, national bank notes, and fractional currency amounted to \$1,815,571,225.

FOREIGN COMMERCE FOR THE FISCAL YEAR ENDED JUNE 30, 1886.

The value of domestic merchandise exported from the United States for the year is \$665,964,529, as against \$726,682,946 for the year immediately preceding. The exports of foreign merchandise amount to \$13,560,301, showing an excess of total exports over imports of \$44,088,694. The combined value of our imports and exports of merchandise is \$1,314,960,966.

Our foreign commerce began to decline in 1882-83 and was the result of commercial demoralization, not peculiar to this country, but existing in every considerable market of the world. The excess of commerce of 1884-85 over that of 1885-86 is \$4,756,118, while its excess in 1883-84 over that of 1884-85 is \$88,494,218. These comparisons furnish well-grounded hopes that trade depression has reached its lowest point. Confirmatory of this view, the trade returns thus far during the current year show a most gratifying improvement. Between 1883 and 1885 the foreign commerce of the United Kingdom shrank \$437,775,740, of France \$318,926,144, and of the United States \$227,303,232; so that this country is neither alone nor conspicuous in the decline of trade. It is proper here to remark that the commercial year of Great Britain and France is the calendar year, and that of the United States ends June 30.

The falling off in value of our exports to Europe during the past year is \$57,000,000, of which decline nearly \$50,000,000 is in our exports to the United Kingdom. The total decrease in the value of exports of domestic merchandise during the last fiscal year is about \$61,000,000. This decline is chiefly in breadstuffs, provisions, sugar, cattle, and copper.

The products of agriculture constitute nearly 73 per cent of our exportation of domestic merchandise.

First in the order of our exports is cotton, of which we have exported 2,058,037,444 pounds, valued at \$205,085,642, showing a considerable increase in both quantity and value over the exports in the year 1884-85.

Our exports of Wheat amount to 57,759,209 bushels, valued at \$50,262,715; showing a decrease in quantity of 26,894,505 bushels and in value of \$22,670,382.

Of Corn we have exported 63,655,433 bushels, at a valuation of \$31,730,922, being 11,821,017 bushels and \$3,727,069 more than is indicated by the corresponding figures for the previous year.

The decline in the value of our exports of breadstuffs from the fiscal year 1885 amounts to \$34,524,263, and \$143,710,162 from that of 1881. This decline is due to the improvement in Euro-

pean harvests during the last five years, to the increased wheat production of other countries, and to rapid and cheap transportation, by which any deficit can be promptly supplied from competing markets. The dependent markets are not obliged, as formerly, to look to any special source of supply; hence that rapid and sustained advance which once characterized the markets of this country, is not, under existing circumstances, probable. Preceding the year 1881, the yield in Western Europe was very low, and during that year American exportation was abnormally great. Thus was brought about an increase of millions of acres of wheat, not only in this country but in Russia, This, in connection with India, Australia, and South America. general business depression in centers of trade, amply explains the surfeit of stocks and the low prices which have prevailed. The total wheat product of India for 1885 was officially stated at 7,713,069 tons of 2,240 pounds (or 287,955,584 bushels of 60 pounds); but the figures officially given for the different provinces and native states make up a total of 8,013,096 tons (299,122,251 bushels of 60 pounds), and no official statement has been received in which this discrepancy is explained and the true total authoritatively stated.

The Wheat product of the world for 1885–86, harvested in 1885 in the northern hemisphere, and in the early months of 1886 in the southern, is 2,110,000,000 bushels.

The exportation of Oats is greater than for the year 1884-85 by 1,481,002 bushels, and in value by \$355,132; being 5,672,694 bushels, valued at \$1,944,772.

The exports of Provisions, comprising meat and dairy products, amount in value to \$90,625,216, against \$107,332,456 in 1885. Of Bacon and Hams we have sent abroad 419,788,796 pounds, which is 19,661,675 pounds in excess of such articles exported in 1885; though the valuation of such exports in 1885 is greater than during the last fiscal year by \$5,443,737.

Of Lard we have exported 293,728,019 pounds, against 283,216,339 pounds shipped to foreign ports in 1885; the valuation, however, of that exported in 1886 is \$2,233,433 less than during the year 1885.

The value of Hog Products shipped from the United States during the last fiscal year aggregates \$57,125,408, and we must go back to the year 1872 to find a smaller corresponding statement.

The exports of Provisions, including meat and dairy products, have suffered a marked decline of late years. The decrease of our exports to France has been very large, and dates from the exclusion of American pork by that government in the year 1882.

The following exhibit of the value of our exports of Provisions, classified as Hog Products, Meats, and Dairy Products, for a series of years, will be found suggestive and interesting:

xviii

ended e 30.		Hog Pi	RODUCTS.		1	All other		
Year en June 3	Bacon and Hams.	Pork.	Lard.	Total Hog Products.	Beef Products.	Meat Products.	Dairy Products.	Total Value.
1860	\$ 2,273,768	\$3,132,313	\$ 4,545,831	\$ 9,951,912	\$ 4,272,500		\$ 2,709,951	\$ 16,934,363
1861	4,848,339	2,609,818	4,729,297	12,187,454	4,618,143		5,677,616	22,483,213
1862	10,290,572	3,980,153	10,004,521	24,275,246	6,043,190		6,880,236	37,198,672
863	18,658,280	4,334,775	15,755,570	38,748,625	8,924,407		10,950,547	58,623,57
1864	12,323,327	5,828,030	11,260,728	29,412,085	9,238,278	\$ 936,884	11,792,554	51,379,80
1865	10,536,608	6,850,808	9,134,858	26,522,274	8,324,685	142,683	19,026,199	54,015,84
1866	6,269,796	4,788,484	5,970,651	17,028,931	5,255,038	65,082	7,304,679	29,653,73
867	3,291,176	3,597,690	6,634,556	13,523,422	4,474,968	147,768	9,077,902	27,224,060
868	5,476,998	3,267,652	9,427,831	18,172,481	5,236,238	76,710	7,593,169	31,078,59
869	7,482,060	3,422,928	7,443,948	18,348,936	4,792,987	181,140	7,003,718	30,326,78
870	6,123,113	3,253,137	5,933,397	15,309,647	5,754,639	313,757	9,614,262	30,992,30
871	8,126,683	4,302,320	10,563,020	22,992,023	6,850,701	208,362	9,697,710	39,748,79
872	21,126,592	4,122,308	20,177,619	45,426,519	8,844,015	697,067	9,338,538	64,306,13
873	35,022,137	5,007,035	21,245,815	61,274,987	9,515,952	575,407	11,445,314	82,911,66
874	33,383,908	5,808,712	19,308,019	58,500,639	11,091,996	848,246	13,070,394	83,511,27
875	28,612,613	5,671,495	22,900,522	57,184,630	9,890,159	735,112	15,290,164	83,100,06
876	39,664,456	5,744,022	22,429,485	67,837,963	9,920,682	1,068,535	13,498,128	92,325,30
877	49,512,412	6,296,414	25,562,665	81,371,491	15,387,091	4,571,792	17,249,302	118,579,67
878	51,752,068	4,913,657	30,022,133	86,687,858	14,678,467	5,315,177	18,163,635	124,845,13
879	51,074,433	4,807,568	22,856,673	78.738,674	14,154,398	8,843,564	18,121,056	119,857,69
880	50,987,623	5,930,252	27,920,367	84,838,242	18,012,197	10,637,957	18,983,420	132,488,20
881	61,161,205	8,272,285	35,226,575	104,660,065	19,326,673	10,061,379	22,775,742	156,809,84
882	46,675,774	7,201,270	28,975,902	82,852,946	14,687,235	7,356,314	17,124,035	122,020,53
883	38,155,952	6,192,268	26,618,048	70,966,268	15,333,162	9,311,993	13,605,696	109,217,11
884	39.684.845	4,762,715	25,305,953	69,753,513	23,224,506	5,758,277	15,617,492	114,353,78
885	37,083,948	5,203,943	22,595,219	64,883,110	22,421,788	5,710,219	14,309,339	107,332,45
886	31.640,211	5,123,411	20,361,786	57,125,408	18,505,935	4,117,407	10,876,466	90,625.21

An erroneous impression of the exports of the year would be conveyed were it not stated that the exportation of breadstuffs and provisions has very materially increased since the close of the fiscal year, June 30, last. For the seven months ended January 31, 1887, the value of the exports of breadstuffs is \$94,974,563, and for the corresponding period immediately preceding, but \$64,208,942. All this is in entire harmony with the deductions which have been drawn, in this review, from the record of leading industries, and justifies expectations of a substantial business improvement in the year just entered upon.

RAILROADS.

In the year 1886 there have been 8,649 miles of railroad constructed, or 5,646 miles more than were built in the preceding year; making the length of railways in the United States and territories 137,616 miles.

The railroad mileage of Great Britain (19,169 in the year 1885) seems to a superficial view comparatively insignificant, but a knowledge of the extent of its rolling stock conveys a different impression, and shows that its importance should not be measured by its mileage. The British roads are very heavily equipped, having nearly four times as many locomotives and thirteen times as many passenger cars per mile as the roads in this country, providing for a very heavy merchandise and passenger traffic. This is necessitated by a population of 1,930 per mile of railroad, as against 460 in the United States.

Thus it may be seen that the British mile does the work for four times as many people as the American mile. According to the latest estimates, the railways of the United States represent an investment of \$8,350,000,000 and a nominal cost of \$7,050,000,000, without taking into account the numerous railways sold out under foreclosures. Here is a voluntary investment many times greater than the national debt. According to the last census, 256,372 men were employed by the railways of the country. Allowing each employé to have a family of three besides himself, there are over a million people supported directly by wages received from railway corporations. At least an equal number derive their support from dividends and interest received from investments in railway stocks and bonds.

The smallest number of inhabitants per mile is in Australia, and is 364; the largest number 2,786, and is in Austria-Hungary. The cost of railroads is greatest in Great Britain, being there \$205,842 per mile, and cheapest in Finland, where it is \$30,102 per mile. In the United States the cost is \$63,250 per mile. The entire cost of the railroads of the world is estimated by an eminent German authority at \$24,000,000,000. The principal extension in this country during the year 1886 has been in the southwestern and northwestern groups.

The reports obtained by Messrs. Poor & Greenough (recognized high authorities on railroad matters) indicate that in the year 1887 12,000 miles of railroad will be built in this country. This means employment for the working classes and the quickening of many industries.

In forecasting the business future, there is no more important factor than the subject of railroads. Their very extensive growth during the past year is fruitfully suggestive, and is an assurance that aggressive enterprise has impelled capital to occupy new fields and to develop undertakings already inaugurated; it implies the extension of natural wealth, discerned by a sagacious mercantile ambition and seen by the eye of science, in the yet undeveloped natural resources of the land.

IMMIGRATION.

The foregoing facts, forcible not only in themselves, but much more so in the irresistible and abundant inferences which they warrant, wend their way to the ambitious and poorly-requited workers of the old world, stimulating emigration to a republic where industry, ability, and frugality bring forth their deserved results, physical, intellectual, and patriotic.

The number of immigrants arriving in the United States in 1886 is 334,203, not including those from Canada and Mexico, as there is

no legal provision by which the migration from those countries can be ascertained. The efficient chief of the Bureau of Statistics, Mr. Switzler, is urging upon the government the enactment of a law to provide for this deficiency.

PUBLIC DEBT.

The policy of reducing the country's obligations has been faithfully adhered to, \$101,470,330.75 of such obligations having been discharged during the year just closed, the largest decrease in any one year since 1883. At this rate the public debt in 1897 will be only \$277,000,000. The unquestioned stability of the republic, with all its safeguards — patriotic, commercial, and educational — is included in this policy, acquiesced in by every citizen of the land.

BUSINESS MORTALITY.

The number of mercantile failures in 1886 is 1,052 less than in 1884 and 548 less than in 1885, showing the continuance of the improvement begun in the preceding year. The difference between assets and liabilities is not as great as in the preceding year. The general liabilities were \$135,091,709 less than in 1884 and \$6,500,000 less than in 1885, being smaller than in any year since 1882.

GENERAL REMARKS.

The financial methods inaugurated in view of the restoration of business have been pursued, and credits given by banker and merchant have been based upon an intimate acquaintance with personal financial responsibility. Should there be no departure from this conservatism (nowhere more prevalent than in the western states), the business of the year 1887 will exhibit profitable results and increased volume.

Such, in its salient features, is the national record of the year, directly bearing upon the chief industries of the country and in an especial sense affecting the great agricultural interests intimately connected with the business of this Board; affording not only evidence of ability to cope with adverse commercial influences, which for a series of years have characterized markets domestic and foreign, but constituting in its logical tendency an assurance that the "tide has turned" and that a period of business prosperity greets all departments of trade as we enter upon the activities of another year.

The shipment of grain in foreign bottoms demands renewed solicitude. Of over 52,000,000 bushels of grain shipped from New York in the year 1886 not one bushel was transported in an American vessel—British craft, numbering 743 out of a fleet of 1,279 vessels, taking about 34,000,000 bushels. During the year ended June 30, last,

9,527 American vessels, with a tonnage of 3,303,373 tons, cleared for foreign ports, as against 30,473 foreign vessels representing 15,327,672 tons. The number of American vessels entered from foreign ports presents a similar comparison. With such statements as these it is needless to add that the American ocean-carrying trade is mortifyingly insignificant; its restoration should engage serious congressional deliberation, not only to gratify a commendable national pride, but that American money may not be expended in so large a degree to maintain a foreign merchant marine. Every mercantile and patriotic incentive is appealed to, that the national ensign may not be so seldom seen presiding over American commerce upon the high seas.

CHICAGO.

The business of the year has fully met all reasonable expectations, and the city is true to her record in all that pertains to permanent gains and substantial wealth. While progressing in all departments of mercantile activity, she is constantly solidifying in those elements which in older communities constitute the substratum of commercial credit; not that the year has been free from periods of comparative dullness or exempt from disturbances.

The course of business of the preceding year and the activity of its closing months ushered in a period of prosperity at the very beginning of the year, only to meet with untoward events and forebodings calculated to arrest enterprise and create alarm. In spite of these disturbances, caused by a feverish state of European affairs, and by their sometimes hostile attitude; and notwithstanding serious outbreaks in our midst of impetuous and misguided laborers, frenzied by specious and criminally inflammatory appeals, the mercantile history of the year is an exceedingly gratifying one. Had the labor troubles, which came like an epidemic and burst upon us with a murderous horror in the month of May, not occurred, labor would have been in increased demand, wages advanced, and that substantial prosperity, so long desired, would not have been delayed. All honor to the heroic police force, which, in that dark hour on the 4th of May, 1886, stood undismayed in Haymarket square like a wall of adamant for the public safety! But for that heroism, the terrors of that night would have been increased beyond the power of words to portray. Seven hearts The red tide was stayed. Justice waits. This Board, were stilled. without delay, voluntarily and eagerly, by individual contributions, sent to the families of the officers killed or wounded, thirteen thousand dollars, as a slight expression of its appreciation of bravery in the public defense.

This tumultuous onslaught, so determinedly resisted and so em-

phatically condemned, will not be repeated. The people, tolerant of the largest liberty under the regulation of law, will not permit its excess to the detriment of good order or beyond constitutional limitations.

The Stock Yards strike, occurring in October, last, was controlled with remarkable ability by the great packing firms of this city, composed of gentlemen of the highest integrity and utmost fairness. That all grievances of their employés, when properly presented, will receive their respectful and charitable consideration, cannot be doubted; that all attempts to obtain redress for alleged injustice, by violence or threats of persecution, will be summarily suppressed, is equally assured.

During the year 4,664 buildings have been constructed upon a frontage of 112,302 feet, at an estimated cost of \$21,332,000; showing a very material increase in the number of buildings and in valuation over the corresponding statement of 1885. In no other year have so many costly and elegant structures been erected.

Our coastwise and foreign trade, as a totality, makes an exhibit the extent of which may be realized by the following statement and comparisons obtained from the superintending special agent of the Secretary of the Treasury. The arrivals and clearances, foreign and coastwise, at this port, for the year ended June 30, last, are 22,096, which is 869 more than at the ports of Baltimore, Boston, New Orleans, Philadelphia, Portland and Falmouth, and San Francisco combined; and 315 more than at New York, New Orleans, Portland and Falmouth, and San Francisco; and 100 more than at New York, Baltimore, Portland and Falmouth.

When the agricultural and mining wealth contained in the vast regions lying north and west of this metropolis is thoughtfully considered; and when it is borne in mind that an immense population is destined to occupy those fields, and that unequaled facilities for transportation are provided by the great lakes, it is plainly seen that the foregoing facts, impressive as they are, will be dwarfed by the history of future years.

The Grain receipts for the year aggregate 133,306,752 bushels, as against 132,200,000 bushels for the year 1885; and, reducing Flour to Wheat. 151,932,995 bushels, as compared with 156,408,228; showing an increase in the receipts of Grain and a decrease in those of Flour.

The receipts of Flour and Wheat from August 1 to December 31 amount to (Flour reduced to Wheat) 23,434,316 bushels, as against 15,711,296 for the corresponding time in 1885.

The shipments of Grain have been 112,634,556 bushels, as against 112,000,000 for the previous year; and reducing Flour to Wheat, 129,636,678 bushels, being 5,951,243 less than in the year 1885.

The cattle received number 1,963,900; hogs, 6,718,761; sheep, 1,008,790; horses, 27,599; showing an increase of 163,443 over similar receipts for the previous year, and 1,729,154 over those of 1884.

The number of miles of railway tributary to Chicago is, including branches, 48,783; an increase during the year of 852 miles.

The grain elevators of Chicago are capable of storing 27,000,000 bushels of grain. On the 31st of December last they contained 19,188,645 bushels, it being the largest quantity held at any time during the year. The quality and reliability of this grain is such that it commands the confidence of the markets of the world, and is collateral security of unquestioned character, not only on account of its quality and its legal status, but because of the integrity of those who are its authorized and legal custodians. There are unmistakable indications that increased elevator room will be demanded by the business of this Exchange before another year closes.

Prosperity has attended the wholesale trade, and manufacturing has largely increased. A careful survey of the entire business of the city warrants the belief that the year 1887 will be one of substantial progress and will exhibit results which will be a source of pride to every one of her citizens.

WHEAT.

This market, though opening with hopeful indications resulting in sales of No. 2 Spring at 84% cents for cash or spot wheat, degenerated into dullness, which, with an easy decline, continued, interrupted by moderate fluctuations, until sales were quoted on the 17th of June at 70% cents per bushel. The early confidence in the value of this grain was reluctantly abandoned, as peace between the great European powers was seen to be assured. During this period of depression, the trade of the Exchange was skillfully conducted, and the conservatism of our merchants was equal to the situation. No disaster occurred; only disappointment that activity was deferred and that speculation exhibited little signs of revival. The policy of extreme caution prevailed until July came, bringing with it evidences that low prices in June had induced heavy purchases by an influential syndicate supported by foreign participants. Under this excitement an extensive demand appeared, and prices of cash reached 80% cents on July 7; from this date a reaction followed and quietness reigned through the summer months; on the 12th of October, cash wheat sold at 70 cents per bushel, revealing the fact that a large "long" interest controlled the market and disposed of its holdings. During the season of dullness, strong and weak markets alternated, showing at times considerable steadiness for several weeks; June and October

were the months of depression and low prices. In the latter month culminated labor and financial troubles, which had been brewing through the dull, impatient, and complaining months which preceded. The outbreak at the Stock Yards, by which thousands of men were inconsiderately "ordered out" by the Knights of Labor, caused more or less consternation, while the failure of a provision house tended to increase the anxiety of the time. Not since 1862 has wheat touched so low a price, except in the latter part of 1884. Succeeding the languor which pervaded this market during the months of August, September, and October, a return of activity came with November, causing a material advance in values—quite uniform and healthful until 79½ cents was reached on the last day of the year. The receipts of the year were 16,771,743 bushels as against 18,909,717 bushels for 1885. But a small proportion of our receipts inspected No. 3, which caused a much less difference in price between that and the regular contract grade than usual. Winter wheat ruled quiet throughout the year. The average price for the year was about 763 cents per bushel against 88½ cents for the year 1885. The receipts for the crop year were 20,109,720 bushels.

The following statement of the range in prices of No. 2 Spring Wheat in this market for the last twenty-five years, showing the months in each year of extreme price, is submitted:

Year.	Months the Lowest Prices were reached.	Yearly Range.	Months the Highest Price were reached.
1862	January	\$ 64 @ 92	August.
1863	August	80 @1 15	
1864	March	$1\ 07\ @2\ 26$	June.
1865	December	85 @1 55	January.
1866	February	78 @ 2 03	November.
1867	August	$1\ 55\ (a2\ 85$	May.
1868	November	$1 \ 04\frac{1}{2}(2 \ 20)$	July.
1869	December	$76\frac{1}{2}(a1 \ 47$	August.
1870	April	$73\frac{1}{4}(a1 \ 31$	
1871	August	$99\frac{1}{2}(a1 \ 32)$	Feby., April and Sept
1872	November	1 01 @1 61	August.
1873	September	89 @1 46	July.
1874	October	811/01 28	April.
1875	February	$83\frac{1}{4}(\tilde{u}1\ 30.$	
1876	July	83 @1 26	
1877	August	$1 \ 01 \ 01 \ 01 \ 76$	
1878	October	77 (a1 14)	April.
1879	January	815@1 33	
1880	August	861 @1 32	January.
1881	January	$95\frac{8}{8}$ @1 434	
1882	December	$91\frac{1}{8}(140)$	April and May.
1883	October	$90\ \widetilde{@}1\ 13$	
1884	December	691(a) 96	February.
1885		$73\frac{1}{8}$ @ 91	
1886	October.	$69\frac{8}{8}$ (a 84)	- 1

FLOUR.

The demand for Flour has been more active than during 1885, though our receipts have been less than in that year by 80,376 barrels. Our merchants sold very largely for export, direct from the country mills, such shipments not appearing in our receipts. This is the first vear that flour from Washington Territory has been handled on this market; it has commanded from \$3.75 to \$4 per barrel in half-barrel cotton sacks. Very little Colorado flour has been upon the market during the year. Large shipments of flour from Michigan and Indiana have been sold by the trade and shipped direct to the seaboard, showing that the export demand is for a higher grade than was formerly required; hence the volume of trade has been much larger than would be inferred from local statistics. Dakota patents and "Baker's" have met with very ready sale to local dealers and exporters. receipts from Kansas and Missouri have been comparatively small. Indiana, Ohio, Michigan, southern Illinois, and Wisconsin have supplied the bulk of arrivals. Nearly all the flour is sold in 140 pound jute sacks, barrels being used only by local dealers, and even by them in limited quantity. The experience of millers in consigning their flour direct to Europe has been discouraging, and in view of saving the trifling charge of the commission merchant, they have lost from 50 to 75 cents per barrel. Jobbers are finding it for their advantage to treat with the commission dealers—not that they can buy at a less price than from the miller, but that they can adapt their purchases to actual wants, and in that way make the date of maturing obligations conform to the condition of their own trade. Prices of all grades have ranged from \$1.60 to \$5.25 per barrel. Unjust discrimination in freight rates has somewhat curtailed the volume of trade in this article. Direct exports amount to 680,631 barrels, and exports from eight Atlantic ports, 8,148,039 barrels, as against 719,076 and 7,959,022 barrels respectively. Quantity on hand at the close of the year, 48,640 barrels. Receipts during 1886, 4,139,165 barrels; shipments, 3,778,227 barrels.

CORN.

The market for this grain has ruled steady. The reserve stock has promptly responded to any improvement in demand without advancing prices. The abundant supply has afforded no encouragement to withhold shipments, while the low prices have produced no anxiety to unduly press the grain upon the market. This condition of things has kept the market free from any violent change during the entire year.

The receipts aggregate 62,861,594 bushels, which is a trifling variation from the receipts of 1885. The shipments amount to

56,376,476 bushels. The average price is 36.94 per bushel, which was fully six cents lower than for the preceding year. Prices ranged from 32½ cents in April to 44¾ cents in July; the extreme price was attained in view of fearing a short crop. From 363 cents in January, prices moved upon an easy grade through the months of February and March, until, as the result of flattering prospects in April, sales were made on the 7th of that month at 32½ cents. In May the market was steady, with about the same price at each end of the month. In June prices pursued about the same gait; but July brought an orderly advance, until 44\frac{3}{4} cents was reached upon the 28th of that month. In August prices had a range of 4 cents per bushel, but without any violent change. In September weakness set in and the movement was. sluggish, closing on the last day of the month at 36\frac{3}{5} cents. In October the decline was continued, with the opening and closing price of that. month without essential variation. In November a moderate improvement was inaugurated and sustained; the closing price upon the last day of the month was 37½ cents. December brought a market of good tone and little better prices, with a variation through the month of $2\frac{1}{4}$ cents only.

Below is submitted a statement of the extreme prices each year for twenty-five years, indicating the month in which such prices were obtained:

Year.	Months the Lowest Prices were reached.	Range for the Entire Year.	Months the Highest Prices were reached.
1862 1863 1864 1865 1866 1867 1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1878 1879 1880	April January March December February March December January December Joeember Joeember January December January December February December January December February March December January April	Entire Year. 22 @ 41 42 @ 98 76 @ 1 40 38 @ 88 33\\ @ 1 00 56\\ @ 1 12 52 @ 1 02\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	December. November. November. January and Feb'y. November. October. August. August. May. March and May. May. December. September. May and July. May. April. March. October. November.
1881 1882	December	$ 49\frac{1}{4} @ 81\frac{1}{2}$	October. July.
1883 1884	December	$34\frac{1}{2}$ @ 87	January. September.
1885 1886		$\begin{vmatrix} 34\frac{1}{4} & @ & 49 \\ 33\frac{1}{8} & @ & 45 \end{vmatrix}$	April and May. July.

In this grain, as in Oats, an important feature is the selling by sample.

RYE

This article has ruled dull during the entire year. The inquiry has been confined to local wants; and in the absence of any export demand, cut off by the duty imposed by France and Germany, no animation has visited the market. The large supply of whiskey has operated to limit the demand for distilling purposes, reducing buyers to a very small circle. The only trading beyond buying to fill small orders has been in view of making carrying charges from month to month.

The fluctuations have been about the same as in other grains and produced by the same causes. Prices have ranged from 47 cents to 56 cents; the latter price being induced by the drouth, which had a like effect on the other grains. The quality of the crop was fine. The average price for No. 2 in store is 55 cents.

Receipts for the year, 956,247 bushels; number of bushels in store January 1, 1887, 151,610.

OATS.

With a crop good both in quantity and quality, the trade in this grain—especially in sales by sample—has been satisfactory. The rapid accumulation of Oats as the new crop began to arrive, produced a heaviness in the market, which continued until the fine quality of the crop gave promise of an increased demand; this demand became fully developed in October, when the lowest prices of the year prevailed, and was well sustained throughout the year, producing a scene of animation at the sample-tables, gratifying to the great receiving interest of the Exchange. From September to the latter part of October, the stock in store decreased 1,000,000 bushels, so extensive were the orders to secure a good supply for winter wants before the close of lake naviga-The highest price was realized in January, caused by the anxiety of "shorts" to cover May sales, sellers viewing with some alarm the disposal by sample of the large proportion of the crop of 1885 in consequence of its failing to inspect the contract grade. This condition of arrivals forced prices up to 36 cents per bushel. The lowest price of the year was early in October, when arrivals were profuse and buyers controlled prices, until 223 cents was touched.

The speculative feature of this market has been devoid of interest, and no continued animation has characterized its course through the year.

As a distributing market for this grain, Chicago is growing in prominence. A most painstaking and able selection is made by those intrusted with the execution of orders.

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Quantity in store on January 1st, 1887, 981,074 bushels; receipts, 39,976,215 bushels, as against 37,678,753 in the year 1885.

Below is submitted a statement of the extreme prices of each year for twenty-five years, indicating the month in which such prices were obtained:

Year.	Months the Lowest Prices were reached.	Range for the Entire Year.	Months the Highest Prices were reached.
1862	January	16 @ 431	December.
1863	August	$30\frac{1}{2}$ @ 72	October.
1864	October	57 @ 81	July.
1865		25 @ 66	January.
1866			November.
1867			June.
1868		411 (74	May.
1869			July.
1870			May.
1871	August	$27\ \widetilde{@}\ 51\frac{1}{2}$	March and April
1872		$20\frac{1}{4}$ @ $43\frac{1}{4}$	June.
1873		4 12 - 4	December.
1874			July.
1875	December	$29\frac{1}{2}\overset{\sim}{@}64\frac{1}{2}$	Mav.
1876			September.
1877			May.
1878			July.
1879			December.
1880			January and May.
1881			October.
1882			July.
1883			March.
1884		23 @ 341	April.
1885			April.
1886			January.

BARLEY.

Most of the sales of Barley, in conformity with the nature of the demand, are made by sample. The requirements have reference not simply to official grade, but to color and that peculiar adaptation known only to the experienced and expert dealer. During the year Eastern buyers have bought largely from the West; this is accounted for by the excellent quality of the crop, which made the close discrimination ordinarily required, unnecessary.

In January prices were on a sliding scale, without violent change, closing upon the last day of the month at two cents below the prices on the first. During February, March, and April extreme dullness characterized the market. In May a monotonous market succeeded, with sales at 58 cents, without a variation. June brought an improvement of two cents per bushel, closing at the advance lost. A rally occurred in July, when sales for September delivery were effected at

68 to $68\frac{1}{2}$ cents, and cash fluctuated between 58 and 66 cents. In August, confidence in prices was impaired, and cash sold at $57\frac{1}{8}$ cents at the close of the month. From this point prices declined without any intervening animation through the balance of the year. November cash sales were made at 51 cents, and closing December quotations were $52\frac{1}{4}$ "spot."

Comparatively little has been done in future delivery; hence the speculative feature of this grain calls for no extended remark. The drouth which prevailed in the early summer stimulated trading, and furnished the only period of vivacity which the market enjoyed.

Receipts for the year, 12,740,953, as against 10,760,127 bushels. Shipments, 7,326,190 bushels. Stock on hand January 1, 1887, 308,486 bushels.

HAY.

The hay trade of Chicago for the year has been unsatisfactory. In former years Hay brought the highest prices in the months of April and May. With this fact in view, the large majority of hay shippers, not mindful of the true condition of their stock, held their winterbaled hay for the spring months. As a result of this policy, the greater part of their holdings became heated when warm weather arrived, entailing severe losses.

The crop of 1886 was very large. The acreage was somewhat in excess of that of wheat—estimated at about 38,000,000 acres—and the product was over 45,000,000 tons. The yield is reckoned as ranging from 1.10 to 1.35 tons per acre. The quality of the crop of Iowa upland suffered to some extent from drouth, and was inferior to that of the previous year. Most of the hay west of the Mississippi was, however, cut before the drouth commenced.

Prices have ruled rather low through the year, allowing shippers and farmers very little, if any, profit. There is still room for great improvement in the manner of curing and keeping hay.

The value of hay sold in this city during 1886 may be approximately stated at \$1,500,000. Most of the shipping demand has come from the lumber regions of Michigan and Wisconsin, as the middle and eastern states have raised good crops. Prices may be found in the appropriate table of statistics, ranging from \$5 to \$12 per ton, covering all grades.

SEEDS.

The diversification of rural industries, prompted by low prices of the chief cereals, has increased the area of seed cultivation. Buyers of seeds from all markets give Chicago the preference for the execution of their orders, as in no other place is so nice a discrimination exercised, or so uniform a quality attained. This being the case, Western shippers are finding it more and more to their advantage to consign their seed to this market, thus insuring superior facilities for its classification and disposal according to its merits.

In Timothy Seed, sales in January opened at \$1.68 per bushel, and by the middle of the month were made at \$1.83. From this time prices declined to \$1.60 in June, but rallied before the close of the month to \$1.75 per bushel. The dry weather in July produced uneasiness in regard to future supplies, and stimulated an active demand, especially for lots of good quality, until prices reached from \$2 to \$2.15 per bushel. In August, fears of serious disaster to the crop subsided, and values settled to \$1.70 early in September. In October, a conspicuous failure demoralized the market, and a further decline carried the price down to \$1.50. Reaction set in with speculative buying, aided by a good export inquiry, improving prices; at the close of the year sales were made at \$1.75 to \$1.90 per bushel.

In Clover Seed the year opened with quite a speculative demand, and prices advanced from \$5.25 to \$5.90 per bushel during January. This tendency became so pronounced that, in February, sales were made at \$6.85. The violence of this advance caused early reaction, and spring quotations ranged between \$6 and \$6.70 per bushel. On the last day of April confidence in ruling prices fled, and sales touched \$5.50. The trade during May and June was almost neglected, and prices were nominal. Dry weather in July caused an improvement of about a dollar per bushel, which was speedily lost, as it was ascertained that the drouth had inflicted no damage upon the crop. In October, prices fell to \$4.25 and \$4.30 per bushel, and then, on account of limited arrivals, recovered to \$4.60 and \$4.65. The fluctuations of the year have made it one not altogether satisfactory.

The trade in Hungarian and Millet has been inconsequential.

The year is marked by extremely low prices for Flax Seed, occasioned by an extensive increase in acreage and a liberal supply of linseed oil. Values have ranged from 91 cents to \$1.17½ per bushel. The period of extreme depression occurred in November, when sales were made at 91 cents; this was caused by reselling purchases made for ocean shipment, which had been rendered unprofitable to ship by a subsequent decline in foreign markets and an advance in ocean freights. During November, prices were from 91 to 96¼ cents per bushel.

Receipts for the year, 11,836 cars, or 5,918,000 bushels; of which 5,097,000 bushels inspected No. 1. The average per cent. of impurity was 4.49. The largest receipts were in the months of September and

October. The inspection of this seed is conducted with exceptional thoroughness, and monthly statements of stocks and grades are rendered with accuracy.

Quantity of Flax Seed in store December 31, 1886, 282,232 bushels.

LIVE STOCK AND PROVISION TRADE.

The transactions under this head are so intimately associated with the commercial reputation of this city that the mention of Chicago at once suggests the volume of trade in Live Stock and Provisions.

The receipts of Cattle, Hogs, Sheep, and Horses aggregate for the year 9,770,340, at a valuation of \$166,741,754, as against 9,924,507 received during the year 1885, valued at \$173,598,002.

The largest receipts of Cattle on any one day occurred on January 12, 1886, and numbered 16,966. The arrivals of Cattle for the year number 1,963,900 head, and are more than have been received in any other year. The total number received for the last ten years is 15,361,566.

6,718,761 Hogs have been received, and 2,090,784 shipped for the year, as against 6,937,535 and 1,797,446, respectively, for the preceding year. Prices for the year have ranged from \$2.40 to \$5.20, including light and heavy weights; the lowest price occurred in April. The largest number arriving on any one day is 66,597, on December 5, 1884; and during any week, 300,488, for the week ended November 20, 1884. Total receipts for ten years, closing with 1886, are 60,814,545.

The total shipments of Live Stock for the year amount to 3,107,416 head—253,408 in excess of shipments for 1885. The total value of receipts for twenty-one years is \$2,414,467,259, representing 123,028,349 Cattle, Hogs, Sheep, and Horses.

This array of facts and comparisons is merely indicative and suggestive. No proper conception of the enormous extent of this industry can be obtained by numerical statements; a personal inspection of the Stock Yards and their well-ordered furnishings, can alone convey any adequate idea of its importance and volume, or of the enterprise, ability, and capital employed in its prosecution.

The prices of Cattle have been lower than for many years, averaging

The prices of Cattle have been lower than for many years, averaging about \$2 per head less than the average price for 1885. This shrinkage is attributed to an advance in rail freights, to the monopolizing character of the dressed-beef business, and to the labor paralysis. Added to these disadvantages, was the pleuro-pneumonia fright, which amounted to almost a panic. The wonder is that, with so many impediments in the way of success, the record is not more unfavorable

than it is. The events of the year demonstrate, beyond peradventure, the permanent and progressive character of this business. Prices of all grades of Cattle at the opening of the year ranged from \$2.25 to \$5.95, and were without material change until March, when a slight improvement is observed. This improvement was fairly well sustained until about the middle of July, when weakness set in and continued, with an occasional rally, until November, when the lowest prices of the year prevailed. On December 25 the quotations were from \$2 to \$5.60 for all styles.

The receipts of Sheep amount to 1,008,790, and shipments to 266,912 head. These figures do not vary materially from the corresponding ones for the year 1885. Prices have been from \$1.50 to \$6.25, as against \$2 to \$5.12 $\frac{1}{2}$ for the previous year.

By permission of the accomplished Secretary of the Stock Yards, Mr. Geo. T. Williams, the following table, showing receipts of live stock for eight years, is submitted:

Year.	Cattle and Calves. Number.	Hogs, Number.	Sheep, Number.	Horses, Number.	Aggregate Value.
1886	2,015,190	6,718,761	1,008,790	27,599	\$166,741,754
1885	1,964,018	6,937,535	1,003,598	19,356	173,598,003
1884	1,817,697	5,351,967	801,630	18,602	187,387,680
1883	1,909,167	5,640,625	749,917	15,255	201,252,772
1882	1,607,495	5,817,504	628,887	13.856	196,670,221
1881	1,547.498	6,474,844	493,624	12,909	183,007.710
1880	1,382,477	7,059,355	335,810	10,398	143,057,626
879	1,215,732	6,448,330	325,119	10.473	114,795,834

The business in Dressed Beef has been satisfactory throughout the year; an ample supply of good cattle, an active demand for beef product, and a growing reputation for excellence of "Chicago Dressed Beef" has contributed to the favorable result. Large orders for canned beef from European governments have been filled, and all forms of the product have been liberally shipped to the southern states, as well as to nearly every market of note in the country.

The number of cattle slaughtered at Chicago for the dressed-beef trade during the year ended March 1, 1887, is 1,608,202, which is about 200,000 more than were slaughtered for this trade in the year preceding.

The demand for Hog Product has been fairly active throughout the year, developing at times considerable speculation in the leading articles. Its distribution to domestic markets is constant and of increasing volume. The number of Hogs packed during the year ended March 1, 1887, is 4,425,941, and for the previous year, 4,928,730. The average gross weight per hog of summer packing is 224.57

pounds, and of winter packing, 249.92 pounds; the yield of lard in the one case is 31.92 pounds, and in the other, 34.67 pounds.

Mess Pork at the opening of the year sold at \$9.97\frac{1}{2}\$ to \$10.02\frac{1}{2}\$, gradually improving in price, and reaching \$11.45 on the 3d of February. From this date the buyer was favored, and during March prices settled to \$9.25; the decline continued through April and May, reaching to \$8.20 on the 28th of the latter month. In June an improvement set in, which was strongly maintained until \$10.50 was reached early in July; but in August values weakened, and sales were made at \$9.52\frac{1}{2}\$. The first half of September, sales ranged from \$9.75 to \$11.37\frac{1}{2}\$ per barrel; during the latter half of the month demand was light, and prices fell to \$9.30 on the 29th. October sales ranged from \$8.47\frac{1}{2}\$ to \$9\$; from this point a gradual advance began, which was strictly adhered to throughout the year. Sales on the 31st of December were made at \$12.25 per barrel.

In Lard the highest prices of the year were in September, when sales were made at \$7.57\frac{1}{2}, and the lowest quotations were \$5.50 per 100 pounds in October.

Short Ribs have sold from \$4.97 $\frac{1}{2}$ to \$7.45; the former price was realized in January and the latter in September.

The following statement is an exhibit of the export movement of Beef and Hog Product in pounds, from 1882 to 1886, inclusive:

Year.	Fresh Beef.	Salted Beef.	Pork.	Bacon and Hams.	Lard.
1886	99,423,362	58,903,370	87,267,715	419,788,796	293,728,019
	115,780,830	48,143,711	72,073,468	400,127,119	283,216,339
	119,093,577	41,398,165	50,564,869	359,651,932	225,950,705
	116,928,727	46,443,037	67,759,872	423,874,985	277,034,680
	53,983,730	40,517,648	66,029,915	345,862,163	235,536,658

BUTTER AND CHEESE.

The abundance of good pasturage, notwithstanding the July drouth, produced a good yield of choice Butter. The receipts for the year amount to 108,122,119 pounds, as against 92,474,784 pounds for the year 1885. Prices have ruled from 10 to 32 cents per pound, including Dairy and Creamery; the higher prices prevailed during the first quarter of the year. Oleomargarine legislation has absorbed a large share of attention among butter makers, and has been a prominent topic of discussion in all markets. The bill, which became a law in November, has proved rather advantageous than otherwise to the dairyman, although he feared great injury to his industry by its passage. The future of this great interest is exceedingly promising. The oleomargarine manufacturer has no intention of building up

his business upon the foundation of another industry or giving it a name in the slightest degree misleading; he offers his goods upon their merits, and confidently invites inspection of their ingredients and mode of manufacture. The quantity of Butter exported in 1886 is 18,953,990 pounds, and in 1885, 21,683,148 pounds. The exportation of American Butter has stimulated the foreign farmer to use more pains and to produce a better article than formerly, and, on this account, the export demand has somewhat diminished. The domestic consumption has increased, as prices for choice Butter have been within the reach of all classes.

The market for Cheese has been a very favorable one during the past year, and a steady and strong demand has left no accumulation of stocks. The trade has been exempt from any depressing season. The drouth curtailed manufacturing, and in consequence a strong market followed in the autumn and winter months; indeed, holders have been quite confident all through the year. The quality has been fine, which of itself imparted strength to the market. The ordinary grades have passed out of date, as no demand has existed for them for a long time. Prices have ranged from 6 to $12\frac{1}{2}$ cents per pound; the higher prices were obtained during the closing months of the year. Receipts, 38,320,751 pounds.

LUMBER, COAL, AND SALT.

The volume of the lumber trade is decreasing, as, owing to the force of competition, terminal and distributing charges must be avoided whenever possible. As a consequence, large shipments have been made from the mills direct to purchasing points. Conforming to this growing feature of the trade, the railway companies have reached their iron arms to the chief lumber towns and carried away immense loads of logs, boards, fencings, and posts to markets in every part of the country. In this view, while the local business has been less than during the preceding season, it is true that Chicago capital and enterprise have been the main-spring of the new order of things and control extensive lumber regions remote from this city.

The receipts of Lumber for the year amount to 1,742,984,000 feet, and the number of Shingles received is 813,869,000.

Detailed numerical statements concerning this trade may be found in their appropriate place in this volume.

The Coal trade makes a very satisfactory exhibit. As the result of great manufacturing activity, the consumption has largely increased. The number of tons received during the year was 4,056,018; number of tons shipped, 906,205. Further particulars may be seen on page 176 of this report.

The receipts of Salt during the year amounted to 1,274,203 barrels; shipments, 1,240,175 barrels; showing a falling off in receipts, without essential change in the quantity shipped.

The trade in Salt has been active throughout the year. The difficulty of obtaining railroad transportation has prevented a full supply of this article. The production in Michigan exhibits an increase. Owing to wet weather there has been a small production of foreign coarse Salt. During the first part of the year the sales of "American Fine" were made at 95 cents per barrel. The market declined, ruling at 90 cents in May and June, and 85 cents in August; closing in November and December at 80 cents. "Liverpool Fine" has ranged from \$1.17 to \$1.35 per sack. Sales of choice foreign, per ton, have been made at from \$7.00 to \$11.00; the highest prices prevailing during the latter part of the year.

DIRECT EUROPEAN SHIPMENTS.

Direct exports to Europe, for the year, amount to 341,266 tons, which is 39,300 less than in 1885. The shipments of Flax Seed show an increase of about 10,000,000 pounds, of Fresh Beef about 4,000,000 pounds, and of Oil Cake, 9,000,000 pounds. The exports of Cheese and Butter have diminished to the extent of 3,300,000 pounds, those of Corn, 1,600,000 bushels, and of Flour, 39,000 barrels.

Chicago should possess a direct export trade commensurate with her extensive and exceptional shipping facilities.

VISIBLE SUPPLY.

The statement of the visible supply of grain, in store at principal markets and afloat on the great lakes and Erie Canal, is issued by this Board before the noon hour on Monday of each week, and is made up to the close of business on the preceding Saturday. This statement, with that issued by the New York Produce Exchange, has the unqualified indorsement of the leading exchanges of the country, and is based upon precise official information, to the exclusion of any mere estimates or approximate figures. The value of this publication is fully appreciated by all interested in grain statistics, and is given in detail to the members of this Board as rapidly as obtained. The air of mystery which once enveloped this subject is dispelled, and a plain mathematical statement is presented.

TRANSPORTATION.

This subject still retains its pre-eminence in mercantile circles. Its innumerable advantages, universally conceded, require only the barest mention. Neither the efficiency of this service nor its cheapness

is denied, but injustice and unwarranted discrimination have been frequently apparent—injustice to uninfluential shippers and to localities excluded from equitable freight benefits—discrimination without adequate cause, made directly in the interest of capital and in the fostering of monopolies.

The system of treating complaints, resulting sometimes in little except a voluminous correspondence burdened by an ingenious perplexity of evasions with disheartening delays, has been by general consent rejected, and legislative authority, for the correction of such abuses and the securing of common-law rights, invoked. This appeal has not been made in vain, hence the passage of what is known as the Inter-State Law, which is an authoritative notification to managers of railroad corporations that the benefits of transportation must be distributed with absolute equality, and that alleged grievances, in connection with carriage by rail, will have an impartial hearing by a Board of Railroad Commissioners.

The relation which railroads (common carriers) sustain to the public, distinctively involves accountability to the public. exercise a public function are "bound to the public," and not, in any discriminating or special sense, to stockholders. They are delegated by the people to perform service for the common welfare, and have no right whatsoever to discriminate between persons or places, or to exercise any preference with regard to the benefits which they distribute Duties and obligations of common carriers by public permission. should not be measured by rules and rights which belong to the conduct of ordinary business. They essentially differ. Misapprehension in this regard has led to much irrelevant discussion and ill-premised criticism upon the subject of railway transportation, even by railway managers themselves. The phrase "common carrier," itself, excludes by implication, yet conclusively, any such word as "discrimination" from the railroad vocabulary. That "railroads are made for the people, and not people for the railroads," is recognized as the legal and comprehensive declaration whenever and wherever railroads are on These views have been clearly enunciated by the courts, and are insisted upon as the basis of the interpretation of the law.

In our report of 1884 we said: "A commission of high-minded and competent men, wielding the strong arm of national authority to prevent a reckless competition for traffic, and to adjust the interests of commerce with those of railways, would be of undoubted service to all concerned." The business of the country is to be congratulated upon the prospects of this great interest.

There is little doubt that the Inter-State Law, in the hands of a-commission wisely and broadly interpreting and applying its provisions

and its underlying principle, will prove of great advantage to the business of the country, but especially to the Western consignor, whose line of transportation has been taxed by "short haul" rates, and who has not received the compulsory benefits conferred by the influence of competing lines. It was not contemplated by the framers of the law, nor was it considered possible, to define with absolute exactness every possible relation of the common carrier to the public, or in exact terms to provide for every possible combination of circumstances in the entire range of the problem of transportation. Hence provision is made for the appointment of a commission, not to furnish a phrase out of the language of the law to precisely determine every case that may be presented, but to apply the principles laid down in the law, that grievances may have a hearing, justice be speedily administered, that business rights guaranteed by the common law may not be encroached upon, and that corporations engaged in transportation may be reminded, when necessary, of their accountability as common carriers under the That difficulties will arise in the administration of laws of the land. the law, is inevitable; that changes suggested by experience will be incorporated in the law, is in harmony with the history of jurisprudence; that on the whole, the law itself will work out highly beneficial results to the complex interests of the country, railway and commercial, may be confidently expected.

CONCLUDING REMARKS.

The Directory deemed it advisable to include in the publication of the annual report, the Rules, Regulations and By-Laws of this Association, as amended to date. The statistical statements of the pork packing industry, up to March 1, 1887, are also included. It is thought that these additions will compensate for the delay which their insertion involves.

I cheerfully express my obligations to Messrs. Howard, White & Co. and Cowles & Ferren of this city, also to the Bureau of Statistics at Washington, and to eminent European authorities, for valuable information. In closing this review I desire to record my appreciation of the uniform courtesy which has been shown me by the officiary and membership of the Board.

With sentiments of esteem, I have the honor, Mr. President, to subscribe myself,

Very respectfully yours,

GEORGE F. STONE, Secretary.

REPORT OF THE BOARD OF DIRECTORS.

To the Board of Trade of the City of Chicago:

GENTLEMEN,—The Board of Directors of the Board of Trade of the City of Chicago respectfully submit the following report of the receipts and expenditures of the Association during the fiscal year ending January 3, 1887, properly classified, and an exhibit of its financial affairs, property, and general condition, as existing at the present date:

FINANCIAL STATEMENT, JANUARY 3, 1887.

RECEIPTS.

1,915 annual assessments @\$75	\$143,625 00)
18 not paid, but secured by memberships	1,350 00	
189 transfers	4,725 00	
Visitors' tiekets	5,430 00	
Clerks' tickets \$2,870 00	,	
Less salary clerks' room manager 919 00		
	1,951 00	
Railroad and other agents' tickets	3,562 50	
Messengers' tickets	790 00	
Quotation Department	3,037 86	
Dividend on Chamber of Commerce stock	$2,100\ 00$	
Rents — Call room and Telephone room	1,619 77	
Clearing House	2,847 36	3
Profit and loss—Collection account 1885	386 08	3
Real Estate Committee, account received\$131,824_19		
70 3 77 4 4 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
Real Estate Committee, account paid		
	60,199 23	
Table rents	$60,199 23 \\ 5,760 75$	
Table rents	•	<u>.</u>
Table rents Total receipts	$\frac{5,760\ 75}{\$237,384\ 55}$) -)
Table rents	5,760 75 \$237,384 55 34,490 48	5 5 8
Table rents Total receipts Cash on hand January 6, 1886	$\frac{5,760\ 75}{\$237,384\ 55}$	5 5 8
Table rents Total receipts Cash on hand January 6, 1886 DISBURSEMENTS,	5,760 75 \$237,384 55 34,490 48 \$271,875 03	5 5 8 -
Table rents Total receipts Cash on hand January 6, 1886 DISBURSEMENTS. Salaries — Office	5,760 75 \$237,384 55 34,490 48 \$271,875 03 \$ 13,013 74	5 5 3
Table rents Total receipts Cash on hand January 6, 1886 DISBURSEMENTS,	5,760 75 \$237,384 55 34,490 48 \$271,875 03 \$ 13,013 74 6,454 29	5 5 8 - 1
Table rents Total receipts Cash on hand January 6, 1886 DISBURSEMENTS, Salaries — Office Hall Legal	5,760 75 \$237,384 55 34,490 48 \$271,875 03 \$ 13,013 74	5 5 8 - 1
Table rents Total receipts Cash on hand January 6, 1886 DISBURSEMENTS, Salaries — Office Hall	5,760 75 \$237,384 55 34,490 48 \$271,875 03 \$ 13,013 74 6,454 29	5 5 8 8
Table rents Total receipts Cash on hand January 6, 1886 DISBURSEMENTS, Salaries — Office Hall Legal	5,760 75 \$237,384 55 34,490 48 \$271,875 03 \$ 13,013 74 6,454 29 4,894 86	5 5 8 8
Table rents Total receipts Cash on hand January 6, 1886 DISBURSEMENTS, Salaries — Office Hall Legal Legal; extra, bridge counsel	5,760 75 \$237,384 55 34,490 48 \$271,875 03 \$ 13,013 74 6,454 29 4,894 86	5 5 3 -3 1 9

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Janitor's salary, including weekly scrubbing		2 00
Lavatory, soap, and towels and washing same, also janitor's sundries	1,61	0 11
Market reports — Beerbohm cable	58	35 00
Market reports — Jones' cable	1,50	3 91
Two tickers for main hall	2,50	00 00
Extra telegraphing	91	0 29
Blackboard clerk's salary	84	0 00
Visible supply telegraphing	47	6 35
Receipts and shipments telegraphing	5 9	8 03
Stock Yards reports	18	333
New York exports, Chicago custom house reports, etc	47	9 00
Chicago Freight Bureau assessment	7,00	0 00
National Board of Trade assessment	22	0 00
National Board of Trade, expenses of delegates	35	7 50
Delegates to Duluth	17	5 00
Delegates to Washington	12	3 00
Balloting expenses	49	5 00
Annual reports	2,870	0 83
Rules, separate and bound with reports	713	2 00
Stationery and printing, including all supplies sent to R. Rs., post-		
age stamps, etc	1,448	8 89
Newspapers and circulars	78	8 62
Printing Directors' records	24	3 60
Furniture	969	9 46
Repairing furniture	98	3 61
Dedicatory book	737	7 32
Secret service, Pinkerton	154	4 00
Interest on bonds	77,150	00
Rent—Chamber of Commerce	5,000	00
Commercial building	10,000	00
Heating Chamber of Commerce and Commercial building	180	00
Taxes—On real estate	19,335	5 71
On personal property	312	2 70
Unpaid dues credited to annual assessments and secured by member-		
ships	1,350	00
Due from Telegraph Co. account Quotation Department, and credited		
to that account in receipts	750	00
Profit and loss — Appeals	10	00
Loan paid	50,000	00
Dues 1885, paid twice, refunded	50	00
Total disbursements	\$219,058	100
Cash on hand\$55,097 06	φ219,000	41
Less held in trust account Texas fund		
	52,816	56
	\$271,875	03
The available investments of the Board are the same as last year—		
1,050 shares of Chamber of Commerce stock	\$78,792	32
	\$10,10a	٠.٠

THE FINANCIAL EXHIBIT.

The table above presented precludes the necessity of extended comment upon the financial condition of the Board. All contracts for the construction of the building have now been settled in full except that of the Hallowell Granite Co. for "extras," which bill is in process of adjustment. It is gratifying to your Board to be able to state that, with all bills paid save the one above alluded to, there remains in the hands of your Treasurer, and in cash on hand, a balance of \$39,916.56 besides an additional sum of \$12,900 reserved to pay rent which may be due to the Chamber of Commerce at the close of the fiscal year.

ANNUAL ASSESSMENT.

With the view of keeping the Association in a strong condition financially, your Directors have fixed the annual assessment upon the members for 1887 at \$60. This, with other expected revenues, should enable the Board to meet all current expenses and pay all interest on the bonded debt due for the current year.

PROVISION FOR ADVANCE INTEREST.

Ample provision is also made for the payment of the interest coupons which will be presented early in the year 1888; also for the possible rent that may be due to the Chamber of Commerce for the year 1887.

CHAMBER OF COMMERCE.

Negotiations are still pending with the Chamber of Commerce for an adjustment of the existing leases of the old hall and Commercial Building, which we hope will speedily result in an equitable settlement.

LITIGATION.

It has been the policy of the Directors to avoid unnecessary litigation, and all cases submitted to the courts during the year have been decided in your favor. The Board has, during the past three years, been engaged in an effort to get one of the numerous "bucket-shop injunction cases" through at least one of the lower courts and on its way from that to the Appellate Court, thence to the Supreme Court of the State. We are now able to report that one of the cases against the Board of Trade was heard by Judge Bagby in the Circuit Court in September last and the position of the Board sustained and the case appealed. The necessary appeal bond was filed, the record made up, and a stipulation in writing entered into between the attorneys of the respective parties that this case should be presented in good faith for a final issue in the Supreme Court. The case will probably reach a

hearing in the Appellate Court early in the coming spring, so that we may reasonably expect a hearing in the Supreme Court at the ensuing term. On the issue of this case (and it does not seem to be involved in much doubt) will depend all other cases of a similar character. Hence the Board may reasonably expect ere long to be able to exercise a wholesome supervision over the distribution of its own market reports.

PROVISION WAREHOUSES.

The Directors have given considerable time to the consideration of means providing for the better security of persons holding registered warehouse receipts for property in provision warehouses. After conferring with bankers, dealers in provisions, brokers, and others interested, certain changes in the "Requirements for Warehouses for the Storage of Provisions" were agreed upon and adopted. It is now made the duty of the Provision Registrar to cause daily examinations to be made of stocks of registered provisions in all warehouses and to post in his office daily the results of such examinations, in order that holders of registered provision warehouse receipts can ascertain daily at the Registrar's office detailed information concerning property so represented.

LARD INSPECTION.

An important change has been made in the "Requirements for Prime Steam Lard," taking effect January 1, 1887, as follows: "Standard prime steam lard shall be solely the product of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It shall have proper color, flavor, and soundness for keeping, and no material which has been salted shall be included. The name and location of the renderer and the grade of the lard shall be plainly branded on each package at the time of packing." We deem this of sufficient concern to the buyers and consumers of lard, both in this country and in Europe, to justify the reproduction here of the regulation in full.

CALL BOARD.

As the existing rules make it entirely impracticable to maintain a successful Call Board, means should be devised to render this valuable portion of the building productive.

FREIGHT BUREAU.

The contract with the Chicago Freight Bureau required that the Board of Trade should pay one-half of the expenses of conducting the Bureau. Our share of these expenses for the year from November 15, 1885, until November 15, 1886, has been \$6,210.10. The benefits accruing to the members of the Board of Trade by the action of your Directors co-operating with the Chicago Freight Bureau in the reduction of storage rates and terminal charges on grain, and the correction of unjust discrimination in rates of freight against Chicago, are detailed in the report of the Committee on Transportation, on file in the office of the Secretary. It has been left to the incoming Board of Directors to determine whether the Association will be justified in continuing this alliance for another year.

OBITUARY.

Death has demanded during the year a liberal harvest from our ranks. Twenty members of this Association who were with us at the beginning of the year have passed beyond our mortal vision, leaving us the lesson of their virtues, and admonishing those who remain that death ever waits upon the steps of life, and that with the grave there can be no controversy.

In this sacred roll may be found the names of three ex-Presidents of the board—Julian S. Rumsey, Charles H. Walker, and Josiah W. Preston.

Mr. Rumsey was one of the charter members of the Association, and its President during the years 1858 and 1859. To his effective example of mercantile integrity, as well as to his sagacity and judgment, the Board is largely indebted for its good name and prosperity. In April, 1861, he was chosen Mayor of Chicago, and during that eventful year, by wise counsel, rare executive ability, and patriotic energy, he honored the city which he served.

Mr. Charles H. Walker was President of the Board in 1856 and and 1857, and was known as a genial and successful merchant.

Mr. Josiah W. Preston was President during the years 1871 and 1872, and left behind him the record of a true, warm-hearted, and honorable career.

Respectfully submitted,

A. M. WRIGHT, President.

REPORT OF THE TREASURER.

CHICAGO, January 3, 1887. To the President and Directors of the Board of Trade of the City of Chicago: Gentlemen—As Treasurer of the Board to the 28th of January, 1886 -I had on hand on January 5, 1886......\$33,691 03 And have received in sundry deposits from the Secretary..... Total amount to be accounted for _____ \$40,138 44 I have paid over, seventeen checks drawn by the Secretary and duly countersigned, the above total amount, say _____ \$40,138 44 Respectfully, ORSON SMITH, Treasurer. CHICAGO, January 4, 1887. To the President and Directors of the Board of Trade of the City of Chicago: Gentlemen,—As Treasurer for the past year, I beg to report that— I have received in sundry deposits from the Secretary of the Board during the year ended January 3, 1887, the sum of \$314,349 02 I have paid 337 checks drawn by the Secretary and duly countersigned, amounting to ______ 261,136 16-Leaving a balance of ______\$ 53,212 86. Respectfully, JOHN C. BLACK, Treasurer.

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GENERAL STATISTICAL STATEMENTS

OF THE

UNITED STATES, STATE OF ILLINOIS AND CITY OF CHICAGO,

POPULATION, PUBLIC DEBT STATEMENTS, VALUATION OF PROPERTY, ETC.

STATEMENT OF EXPORTS AND IMPORTS.

STATISTICS OF THE TRADE OF CHICAGO

IN

LEADING ARTICLES OF COMMERCE FOR PREVIOUS YEARS, ETC.

POPULATION OF THE UNITED STATES.

Census Returns.

1790	3,929,214	1840	17,069,453
1800	5,308,483	1850	23,191,876
1810	7,239,881	1860	
1820	9,633,822	1870	
1830	12,866,020	1880	50,155,783

POPULATION OF ILLINOIS.

United States Census Returns.

1810	12,282	1850	851,470
1820	55,162	1860	
1830	157.445	1870	2.539.891
1840	476,183	1880	3.077.871

POPULATION OF CHICAGO.

1830	70	1870	298,977
1840	4,853	1871 (June)	334,270
1845	12,088	1872 (October)	364,377
1850	29,963	1880	503,185
1855	60,627	1884 (estimated)	675,000
1860	112,172	1885 (estimated)	727,000
1865	178,900	1886 (estimated)	750,000

EXPORTS AND IMPORTS OF THE UNITED STATES.

Statement showing the Value of Exports and Imports of the United States, annually, for the years 1850 to 1886 inclusive. (Official figures of the U.S. Bureau of Statistics.)

	Total imports, coin values.	\$116,138,318 216,224,332 213,945,442 264,768,647 304,568,381 261,468,238 314,639,942 388,613,150 388,6171,729 252,919,920 329,562,895 248,555,655 445,513,158 445,513,158 445,314,325 445,314,325 446,338,768 640,338,768 663,817,44 595,861,248 595,861,248 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 663,817,547 664,938,775 775,240,125 775,123,955 674,029,782
IMPORTS.	Coin and bullion, value.	\$4,628,792 5,505,044 4,201,382 6,939,342 3,659,812 3,659,812 19,274,496 7,434,496 15,415,052 16,415,052 16,415,012 19,1700,092 10,700,092 10,000 11,1700,092 11,480,390 11,480 11,480 11,480 11,480 11,480 11,480 11,480 11,480 11,480 11,480 11,480 11,480 11,480 11,48
	Imports of merch'dise, coin value.	\$173,509,526 297,440,398 297,440,398 297,623,039 257,808,708 310,432,310 348,428,342 331,338,654 331,338,654 331,338,654 331,338,616,119 289,310,542 331,538,617 243,335,617 243,335,617 243,335,616 335,763,100 357,466,349 435,958,408 435,958,408 435,958,408 435,958,408 435,958,408 435,958,408 435,958,408 435,958,408 435,958,408 435,958,408 445,777,775 642,136,7406,342 445,777,775 643,160,914 667,694,698 724,639,574 724,639,574
	Grand total of exports, mixed values.	\$229,938,301 \$229,938,301 \$32,008,391 \$35,857,344 \$55,426,394 \$459,139 \$55,426,394 \$439,139 \$590,939 \$590,978,550 \$77,382,074 \$77,382,074 \$77,382,074 \$77,486,441 \$716,819,392 \$65,528,391 \$74,864,655 \$76,634,834
	Grand total of exports, coin values.	\$151.898,720 218,388,011 226,976,157 228,976,157 278,241,064 275,156,946 326,964,908 326,964,908 326,964,908 326,964,908 326,964,908 326,964,908 326,964,908 326,077 3
	Foreign merch'dise reëxported value.	\$9,475,493 10,295,120 13,625,084 12,053,084 14,781,372 14,651,207 17,333,634 11,026,477 11,026,477 11,026,477 11,960,635 11,341,420 11,341,420 11,341,420 11,341,420 11,341,420 11,341,420 11,341,420 11,341,420 11,341,420 11,341,420 11,341,430 11,341,430 11,341,430 11,341,430 11,341,430 11,341,430 11,341,430 11,341,430 11,341,430 11,341,430 11,341,430 11,541,541 11,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541,541 11,541 11,541,5
	Foreign coin and bullion,	\$5,476,315 11,403,172 5,236,298 3,218,346 3,218,346 1,597,206 10,225,001 10,225,001 10,225,001 10,225,001 10,225,001 10,225,001 10,225,100 10,2
EXPORTS.	American coin and bullion,	\$2,046,679 18,069,887 23,548,535 38,6074,180 44,148,279 60,078,352 40,078,355 56,946,851 55,993,562 100,473,562 100,473,562 100,473,563 100,473,563 100,473,563 100,473,563 100,473,563 100,48,374 100,473,563 100,48,374 100,473,563 100,48,403 100,43,139 1
	Tot'l exports of domestic products, except coin and bullion, value.	\$134,900,233 178,620,138 1154,931,147 115,328,300 192,751,135 278,306,433,051 278,306,433,051 278,306,433,051 278,306,433,051 278,302,488 249,899,616 249,899,616 249,899,616 249,899,616 249,899,616 249,899,616 249,899,616 249,899,616 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,308 240,333,338
	Other domestic products, ex. coin and bullion, value.	#36,864,244 44,356,170 41,108,388 45,790,757 65,711,08,389 60,868,399 60,868,399 60,868,399 61,508,970 61,508,970 61,508,970 61,138,649 61,138,
	Breadst'ff's, provisions and vegetables, value.	\$26,051,373 \$21,948,651 \$2,941,323 \$3,985,328 \$3,985,348 77,187,301 74,667,852 50,683,385 38,305,991 45,271,850 119,338,785 119,338,785 119,338,785 119,338,785 110,689,317 106,254,620 72,438,929 106,354,620 106,354,620 118,226,406 118
	Cotton, nnmanuft'd, value.	\$\frac{\pi}{112,315,317}\$ 87,965,732 195,456,404 98,596,220 88,143,844 131,575,859 131,575,859 131,575,859 131,866,661 191,806,555 281,386,405 281,386,405 281,386,233 281,385,233 281,385,233 281,385,233 281,385,233 281,385,233 281,385,233 281,385,233 152,843 162,633,052 281,385,233 162,633,052 171,1283,580 191,633,044 192,043,320 281,323,344 193,015,304 281,323,344 193,015,304 281,328,344 193,015,304 281,328,344 193,015,304 281,328,344 193,015,304 281,328,746 193,815,112,695 281,112,695 281,112,695 281,112,695 281,112,695 281,112,695 281,112,695 281,112,695 281,112,695
	Year ended June 30.	850 851 852 853 853 853 853 853 863 863 863 863 863 863 863 863 863 86

DOMESTIC EXPORTS OF THE UNITED STATES.

The following exhibits the value of the Exports of Domestic Products, except Gold and Silver, by Commodities. during the years (ended June 30) 1886, 1885, and 1884:

Commodities.	1886.	1885.	1884.
otton-unmanufactured\$205,085,642			
manufactures of			
	\$218,610,040	\$213,531,274	\$208.551,44
read and breadstuffs Provisions, comprising meat and dairy products, including	125,846 558	160,370,821	162,544,71
rovisions, comprising meat and dairy products, including	00 500 004	1 105 105 700	110 679 50
vegetables	89,798,204	105,105,783	110,673,59
animal 1,229,761			
vegetable 2,475,622			
	53,905,227	54,326,202	50,126,19
Voods, and manufactures of	20,643,390	21,464,322	24,275,12
obacco, and manufactures ofron and steel, and manufactures of	30,424,908 11,382,192	24,767,305 11,821,705	20,296,21 18,369,14
nimals, living	12,518,660	14,567,081	20,293,52
nimals, livingeather, and manufactures of	8,737,682	9,692,408	8,305,77
oil cake	7,053,714	6,674,466	7,115,15
lops	1,714,488	1,391,854	3.265,21
eeds	1,949,990	2,166,805	3,477,38
pirits of turpentineoal	2,811,777 4,188,530	2,690,231 4,575,962	3,885,50 5,031,50
orugs, chemicals, medicines, acids, and dye-stuffs	4,315,136	4,055,025	4,079,39
urs and fur skins	3,321,102	4,153,287	3,998,18
oricultural implements	2,367,258	2,561,602	3,442,76
arriages, cars, carts, and parts of	1,927,890	1,957,226	3,026,49
arriages, cars, carts, and parts of \$10,972,729 ugar—refined \$10,972,729 brown sugar and molasses 1,219,037			
brown sagar and molasses	12,191,766	17,028,249	6,316,12
'allow	2,144,499	3,322,476	4,793,37
aval stores (rosin, turpentine, tar, and pitch)	2,032,298	2,294,563	3,119.20
ewing machines and parts of	2,584,717	2,898,698	3,552,81
ruits green and dry	3,308,308	3,515,708	1,746,41
letals, and manufactures of	2,239,554	2,557,980	870.34
opper, and manufactures of	5,671,748 2,863,624	10,187,024 5,565,216	5,595,85 4,138,70
aner and stationery	1,595,974	1,367,616	1,272,81
aper and stationery	1,366,160	1,345,940	1,359,69
ordnance stores 1	2,389,990	1,791,945	1,177,92
lides and skins, other than furs	873,925	1,822,058	1,304,32
Insical instruments	871,446	941,344	1,079,11
ancy goods, including perfumery and toilet soaps	999,73 9 1,107,657	878,835 910,778	1,187,81 1,096.02
uicksilver	219,259	206,630	427,21
looks and other publications	1,314,639	1,389,350	1,414,95
lass and glassware Vearing apparel, including hats, caps, and bonnets	773,878	783,915	839.75
Vearing apparel, including hats, caps, and bonnets	901,692	806,501	881,92
rinseng	998,33 2 536,991	751,168 507,723	614,99 596,94
ordage, rope, and twine	864,615	806,417	800,83
oap	772,131	697,294	700,79
lathematical, philosophical, and optical instruments	479,586	449,587	557,42
ndia rubber and gutta percha, and manufactures of	664,304	686,156	635,04
larble, and manufactures of	605,261	513,505	603,26
le, beer, and porter and manufactures of	667,363	491,418	524,77 640,93
aints and painters' colors	407,672 358,536	571,290 351,507	477,46
Vool, and manufactures of	663,751	253,975	174,52
aintings and statuary	135,684	227,270	176,38
tarch	285,056	276,274	305,51
ish ll other commodities—manufactured\$5,699,691	4,208,901	4,892,919	
unmanufactured			
1,049,050	7,348,727	9,718,258	15,224,51
	1,030,141	3,110,200	
Totals	\$665,964,529	\$726,682,946	\$724,964,85
OTE.—Carried in cars and other land vehicles.		\$16,425,361	l
Carried in American vessels—steam		31,751,729 44,663,036	
Carried in American vessels—sail Carried in Foreign vessels—steam		449,536,99	
CONTROL AND PROPERTY ACCOUNTS ASSESSED	• • -	130,587,410	š

IMPORTS OF MERCHANDISE INTO THE UNITED STATES.

The following exhibits the value of Imports of Merchandise by commodities during the years (ended June 30) 1886, 1885, and 1884:

Commodities.	1886.	1885.	1884.
Sugar and molasses — Sugar\$80,797,077		,	
Molasses—Melada and Syrup	\$86,392,747	\$76,738,713	\$103,884,274
Wool—raw	\$50,000,11	\$10,120,123	0203,001,012
	58,167,400	44,656,482	53,542,292
Silk—raw		10 000 000	
Coffee	46,235,155 42,672,937	40,393,002 46,723,318	49,949,128 49,686,705
Iron and steel, and manufactures of	37,534,078	34,563,689	41,464,509
Chemicals, drugs, medicines, dves, etc	34,880,107	42,478,736	36.549,832
Chemicals, drugs, medicines, dyes, etc Cotton—raw \$ 672,508 manufactures of 29,324,496	,,	,,	
manufactures of 29,324,496			
Title and aline of her then flow	29,997,004	27,743,191	30,454,476
Hides and skins, other than furs	26,699,313 5,873,752	20,586,443 4,283,460	22,350,906 23,612.691
Tin, and manufactures of	0,010,104	4,000,400	20,012,091
manufactures of12,983,180			
	14,559,698	15,374,578	19,711,322
Fruits and nuts	17,318,259	16,705,574	19,754,005
Tea	16,020,383	14,047,583	13,636,053
India rubber, gutta percha, and manufactures of Breadstuffs and farinaceous food	12,121,724 8,628,686	9,326,421 7,689,508	14,064,141 9,773,113
Woods, and manufactures of	12,222,852	12,629,062	14,676,066
Leather, and manufactures of	11,850,708	10,416,885	11.312,064
Jute and other grasses—raw \$4,566,473 manufactures of 7,979,955			
manufactures of	10 546 400	10 541 054	10 661 000
Wine, spirits, and cordials	12,546.428 8,804,899	12,541,954 8,282,039	10,661,292 7,802,336
Tobacco, and manufactures of	11,212,088	9,519,637	9,238,522
Provisions, including eggs and fish	7,874,426	9,112,854	10,099,697
Earthen, stone, and china ware	4,947,621	4,837,782	4,954,813
Fancy goods, including perfumery and cosmetics	5,983,378	5,583,978	8,082,427
Furs dressed and undressed Glass and glassware	6,813,887 6,338,097	5,257,547 6,256,194	8,178,124 7,552,498
Precious stones	8,248,499	6,087,457	9,245,078
Articles exported and returned	8,699,565	6,638,784	6,138,960
Paner materials	5,194,951	5,827,873	5,633,647
Hemp, and manufactures of	8,640,226	4,938,342	4,227,876
Buttons and button materials	3,834,962 6,940,026	2,828,422 $6,783,772$	3,480,174 8,312,496
Books and other publications	3,283,470	3,148,143	3,635,629
Straw and palm-leaf, and manufactures of	82,724	4,570,429	201,726
Paintings, photographs, and statuary.	1,342,699	1,755,718	1,264,384
Oils of all kinds	2,979,132	3,259,624	3,091,522
Watches and watch materials Hair, and manufactures of	1,354,895 2,469,237	1,144,102 1,800,093	2,062,804 2,326,646
Barks, medicinal and other	2,076,313	2,143,806	1,123,892
Spices	2,952,121	2,488,596	3,617,084
Metals, and manufactures of (not otherwise stated)	3,358,711	2,131,661	2,277,929
Household effects of immigrants and others	2.482,280	2,170,137	2,249,172
Paper, and manufactures of	2,551,954 1,838,822	2,593,679 1,592,892	2,558,164 1,714,419
Dye-woods in sticks	1,725,435	1,175,183	1,197,519
Seeds	3,265,208	4,496,809	4,336,618
Sait	1,499,182	1,519,998	1,663,831
Musical instruments	1,449,071	1,425,485	1,749,349
Paints of all kinds	1,277,784	1,142,013	1,318,930

IMPORTS OF MERCHANDISE—CONTINUED.

Commodities.	1886.	1885.	1884.
Bristles. Cocoa. Clothing, except silk and wool, and cotton hosiery Beer and other malt liquors. Potatoes. Marble and stone. and manufactures of Zinc and lead, and manufactures of Jewelry Guano, except from bonded islands Bolting cloth. Copper, and manufactures of Gypsum or plaster of Paris, unground All other articles. Totals	1,793,398 384,770 1,469,231 649,009 872,036 1,034,651 1,081,101 341,557 232,769 598,085 116,202	\$ 926,749 1,332,390 408,810 1,097,184 255,590 895,990 666,735 1,115,485 391,789 287,076 498,751 119,543 12,119,589	\$ 1,201,735 1,644,766 792,402 1,179,111 193,623 957,769 372,934 910,827 585,984 396,153 526,688 168,023 4,348,543

RECAPITULATION OF EXPORTS AND IMPORTS.

	1886.	1885.	1884.
Exports of domestic merchandise.	\$665,964.529 13,560,301	\$726,682,946 15,506,809	\$724,964,852 15,548,757
Total exports of merchandise	\$679.524,830 635,436,136	\$742,189,755 577,527,329	\$740,513,609 667,697,693
Excess of exports over imports of merchandise	\$ 44,088.694	\$164,662,426	\$ 72,815,916
COIN AND BULLION MOVEMENT.			
Exports of domestic coin and bullion	\$ 51,924,117 20,539,293	\$ 24,376,110 17,855,415	\$ 50,225,635 16,907,748
Total exports	\$ 72,463,410 38,593,656	\$ 42,231,525 43,242,323	\$ 67,133,383 37,426,262
Excess of imports coin and bullion		\$ 1,010,798	•••••
Excess of exports coin and bullion	\$ 33,869,754		\$ 29,707,121
Excess of exports over imports of merchandiseLess excess of imports, coin, and bullion	\$ 44,088,694	\$164,662,426 1,010,798	\$ 72,815,916
Balance in favor of the United States	* 77,958,448	\$163,651,628	\$102,523,037
Note.—Total value of dutiable merchandise. Total value of merchandise free of duty Brought in cars and other land vehicles Brought in American vessels, steam		212,159,296 \$24,555,683 54,011,911	\$635,436,136
Brought in foreign vessels, steam sail		428,403,781 63,533,855	\$635,436,136

EXPORTS OF BREADSTUFFS TO EUROPE.

The following Statement exhibits the Total Exports of Flour, Wheat, Corn, and Rye from the United States to Europe, annually, since 1847 (calculations being made for the years ended August 31 to 1869, and since for the years ended June 30):

rz amdad Ang	FLOUR, B.	ARRELS.	WHEAT, 1	Bushels.	CORN, B	USHELS.	RYE, B	USHELS.
Years ended Aug. 31 to 1869. That	То	То	То	То	То	То	То	То
and later years	Gr'tBritain	Conti-	Gr'tBritain		Gr't Britain	Conti-	Gr.Brit'n	Conti-
ended June 30.	and	nental	and	nental	and	nental	and	nental
	Ireland.	Europe.	Ireland.	Europe.	Ireland.	Europe.	Ireland.	Europe.
	Tielano.	Larope.	Trenama.	Hurope.			Tronuna,	Hurope.
1848	182,583		241,300		4,390,226			
1849	1,137,556		1,140,194		12,685,260			
850	574,757		461,276		4,753,358			
851	1,559,584		1,469,355		2,205,601			
1852	1,427,442		2,728,442		1,487,398			
853	1,600,449		4,823,519		1,425,278			
854	1,846,920		6,038,003		6,049,371			
855	175,209	7,763	324,427	4,972	6,679,138	308,428		35,569
856	1,641,265	748,408	7,956,406	2,610,079	6,731,161	282,083		1,975,178
857	849,600	483,344	7,479,401	2,865,653	4,746,278	543,590		216,162
858	1,295,430	303,100	6,555,643	290,428	3,317,802	16,848		13,100
859	106,457	51,388	439,010	57,845	- 342,013	25,519		
860	717,156	49,243	4,738,714	178,031	2,221,857	19,358		
861	2,561,661	142,129	25,553,390	3,452,496	11,705,034	101,145		347,258
862	2,672,515	626,672	25,754,709	7,617,472	14,084,168	322,074		1,612,926
863	1,479,413	213,579	23,167,190	2,343,314	10,334,356	68,957		435,205
864	1,241,804	100,511	16,492,523	333,819	717,434	13,369		13,965
865	170,109	23,261	2,989,740	112,315	1,293,404	11,485		97,529
866	147,568	4,285	1,521,210	68,111	13,908,358	41,803		245,651
867	179,990	4,294	6,014,271	79,417	10,410,208	10,360		160,086
868	529,494	78,975	12,992,609	378,452	9,121,449	72,104		544,910
869	407.082	38,973	13,356,550	229,920	4,257,591	174,372		
870	1.188.951	57,052	27,787,609	2,069,329	40,900	42,807		
871	1,227,624	136,638	22,488,021	2,430,762	5,905,445	191,399		
872	328,544	15,315	19,017,411	3,667,327	25,779,331	973,679		756,842
873	531,801	13,115	31,790,876	986,673	29,334,759	646,181		498,207
874	1,703,984	129,682	51,833,278	10,333,726	26,299,323	1,659,437	1,214	1,520,469
875	1.231,324	31,718	42,057,004	4,187,296	23,387,367	1,570,166	312	198,092
876	1,335,185	51,581	42,256,652	7,254,646	42,452,240	1,906,614		510,856
877	918,283	33,902	31,202,296	4,763,349	55.466,435	5.476.641	35.380	2,026,962
878	1.615.479	49,936	54,664,732	11,567,214	65.915.851	9.841.174	301,314	3,751,420
879	2,629,665	226,447	57,419,292	59.383.041	64.506.311	12,431,011	135,700	4,640,212
880	3,645,952	124,478	79,068,075	65,756,763	55,635,347	33,565,597	297.769	2,595,867
881	4,610,415	530,476	82,550,921	59,007,799	53,014,142	28,882,344	163,589	1,754,027
882	3,289,909	187,601	65,600,582	25,452,924	28,664,924	9,009,774	63,961	907,686
883	5,717,429	402,596	65,266,803	34,953,669	30,010,671	6,036,099	60,558	2,064,135
884	5,583,843	349,978	44,761,690	19,594,213	26,436,771	6,441,012	61,301	5,287,644
885	6,807,538	374,493	56,532,002	24,691,016	32,298,606	12,812,882	01,001	2,933,447
886	4,914,782	133,066	34,926,241	13,735,074	37,871,149	17,962,971	307	195,094

The Total Exports to all Foreign Countries of Flour, Wheat, Corn, Oats, Rye, and Barley, as reported by the Bureau of Statistics at Washington for the last six years, ended June 30, have been as follows:

Articles.	1886.	1885.	1884.	1883.	1882.	1881.
Flour, barrels Wheat, bushels	8,179,241	10,648,145	9,152,260	9,211,695	5,920,634	7,950,239
orn, bushels	57,759,209 63,655,433	84,653,714 51,834,416	70,349,012 45,247,510	106,385,828 40,586,825	95,271,802 43.184,915	150,565,477 91,908,175
Oats, bushels	5,672,694 196,725	4,191,692 2,950,558	1,760,376	461,496	625,690	402,904
Barley, bushels	252,183	629,130	$\substack{6.220,206\\724,955}$	$2,170,026 \\ 433,005$	973,921 205,930	1,928,437 885,246

EXPORTS OF FLOUR, WHEAT, AND CORN

From the Prominent Atlantic Ports, with their Principal Destinations, reported weekly during the year 1886.

	FLO	UR, BARI	RELS.	WHE.	ат, Bushei	Ls.	Con	RN, BUSHE	LS.
Week Ended	To Great	To Conti- nental	To all other Coun-	To Great	To Conti nental	To all other	To Great	To Conti- nental	To all other Coun-
	Britain.	Europe	tries.	Britain,	Europe.	tries.	Britain.	Europe.	tries.
Jan 2	98,454	406	55,580	97,897	42,010		807,338	781,213	16,920
9	44.852	2,707	29,151	203,145	161,520		892,707	372,907	12.490
16	129,372	5,361	41,066	123,998	74,710		1,070,605	864,260	17,29
23 23	42,465 58,903	1,594 2,234	38,300 36,902	212,024 197,308	208,867 364,361		742,313 846,168	457,778 $312,689$	9,398 9,900
Feb 6	101,618	254	49,260	250.056	72,905		1,004,589	480,687	8,86
13	74,002	1,708	37,802	134,884	134,989		682,338	482,285	9,800
20	59,913	1,054	47,134	411,054	170,275	4	1,214,361	541,006	8,410
27 March 6	100,004	161	34,820	186,733	132,601	250	1,129,084	539,751	15,221
March 6	54,665	2,170	30,104	265,043	323,043		976,708	756,972	11,578
13	60,093	1 129	42,646	278,654	117,300		1,073,285	629,648	8,96
20 27	86,201 $44,261$	1,154 6,357	48,175 $29,863$	326,212 386,386	86,432 $266,250$		1.280,424 $1.285,433$	649,860 740,088	9,699 13,968
April 3	73,973	1,668	41,904	203,302	366,287	5,020	991,874	425,891	8,540
10	92,319	5,787	40,504	448,482	246,597	0,020	587,773	774,358	12,765
17	74,456	697	54,439	480,064	849,564	998	1,111,700	280,770	8,351
24	136,748	1,675	38,269	448,219	269,782	9,755	1.249,108	594,473	34,308
May 1	74,966	14,619	43.084	438,837	225,379		1,295,243	564,197	12,833
8	97,682	1,768	38,986	379,329	304,399		731,721	950,583	13,151
15	166,465	361	36,525	788,584	521,728	4.004	736,032	366,687	32,732
22	$\begin{array}{c} 129,753 \\ 125,861 \end{array}$	5,327	44,253 45,041	$\begin{array}{c} 1.051,744 \\ 1,308,222 \end{array}$	526,419 $850,785$	4,994 14,989	396,951	153,456	35,743
June 5	132,652	4,985 3,055	28,061	1,231,873	850,074	5.986	854,979 565,623	398,854 239,686	62,428 24,883
12	111.937	8,291	58,994	935,228	647,810	3.500	1,246,229	165,656	27,979
19	150,332	2,846	44,770	950,395	556,025		757,619	227,396	30,154
26	104,852	20,068	46,727	996,558	595,200	4,568	1,012,005	149,261	23,473
July 3	97,099	592	45,510	924,259	706,082		681,714	170,853	52,948
10	91,283	8,963	43,904	233,522	532,417	1.325	842,620	196,572	28,788
17	129,747	4,915	36,646	302,768	822,131	10	602,206	160,741	22,867
24	197,803	25,687	43,995 53,774	$\begin{array}{c} 456,109 \\ 689,170 \end{array}$	781,229 755,149	15.061	523,652	283,891	66,392
31 August 7	123,647 97,557	2,808 2,250	35,677	937,176	836,391		453,077 416,562	283,197 $73,189$	77,772 68,565
14	195,726	23,189	41,285	1,191,678	1,238,341	8.996	406,284	63,982	20,096
21	115,046	13,594	46,138	1,399,614	1,808,981		178,313	7,996	43,94
28	135,362	15,215	40,344	1,212,763	1,599,503	500	160,347	99,245	6,834
Sept 4	111,929	11,890	42,808	1,079,452	907,664	895	180,237	106,134	35,380
11	128,315	13,159	49,963	1,023,117	1,168,354	24,245	184,499	249,949	36,860
18	111,625	7,635	39,222	911,323	767,229	1.312	408,754	114,140	23,644
Oct 25	111,993	21,356	38,909	894,275	450,842.	0.011	535,233	186,178	26,129
Oct 2	$\begin{array}{c} 161,039 \\ 149,167 \end{array}$	9,058 $10,043$	$49,411 \\ 68,777$	580,740 642,829	404,142 $309,910$	8,611 1,000	205,522 428,773	$\frac{173,684}{249,319}$	45,234 39,68
16	65,267	8,909	40,920	445.907	611.011	1,527	311,941	176,238	27,868
23	141,324	16,092	63.961	514.177	444.014	33,000	644,156	242,817	26,979
30	57,846	9,339	51.394	448,965	484,896	1.512	482,432	169,365	19,166
Nov 6	165,835	18,782	68,248	756,036	360,315	996	657,486	152,633	37,92
13	62,693	6,276	62.435	572,858	638,445	1.075	410,832	75,345	53,895
20	138,775	13,929	37,022	966,274	445,944	0.083	458,983	155,384	36,008
Dec 27	96,477 98,837	2,983 33,550	49,533	625,945	397,161	9,972	235,207	145,678	13,537
11	82,501	3,370	61,034 $44,555$	485,342 935,420	759,232 $356,661$	500	539,570 267,541	$312,802 \\ 91,721$	34,319 12,909
18	139,837	7,853	77,461	698,492	438,964		451,701	196,584	8,03
25	82,069	31,739	36,061	611,189	370,138		471,742	388,542	12,838
31	121,085	4,076	53,175	1,136,231	367,286	30	536,777	126,915	25,359
Totals, 1886	5,632,183	401,501	2,401,522	33,409,482	27,727,744	157,131	36,218,371	17,553,506	1,384,800
1885	5,472,042	186,545	2,300,435	21,581,717	9,644,255	77,491	41,080,988	15,543,840	3,204,879
" 1884	4,916,455	405,464	2,190,258	31,469,556	26,833,790	101,632	20,400,049	6,419,264	2,512,332
1883	5,538,943	293,674	2,134,333	30,679,140 $44,681,826$	20,336,101	205,857	46,397,748	11,547,994	1,949,568
1882	4,586,343	466,509	2,286,027	- 44 681 896 °	30,280,118	416,174	10,305,336	2,219,103	1,388,911

EXPORTS OF FLOUR IN 1886

From the principal Atlantic Ports, as reported weekly from the several ports named.

Week Ended	From New York, barrels.	From Boston, barrels.	From Port- land, barrels.	From Phila- d'lphia barrels.	From Balti- more, barrels.	From New Orl'ns, bbls.	From Mon- treal, barrels.	From Rich- mond, bbls.	From Newport News, barrels.	Total barrels.
Jan 2		41,952	1,946	2,500	5,188	219		3,375		145,440
9 16	44,288 78,931	15,439 54,780	600	1,114 11,364	15,673 22,893	196 245		6,986		76,710 175,799
16 23	53,393	24,262		1,620	2.500	584		0,000		82,359
30	56,481	28,932		4,535	7,729	362		0.000		98,039
Feb 6	60,190 62,580	56,329 20,238	143	19,597 $2,623$	12,186 21,447	600		2,830		$\begin{array}{c} 151,132 \\ 107,631 \end{array}$
20	53,903	21,789	6,957	3,471	26,154	938				113,512
27	45,974	66,790		2,436	14,706	700		1,584	3,495	134,985
March 6	57,073 30,799	8,931 42,294	3,321	13,039 2,700	5,547 20,328	733 478		1,616 2,828		86,939 $102,748$
20	59,049	31,332	1.679	14,250	28,652	471		2,020	3,380	135,433
27	46,018	26,320	2,357		50	529		1,827		80,481
April 3	38,565 44,215	57,704 52,551	4,326	12,107 3,613	8,632 33,705	537 200				117,545 138,610
17	61,112	25,769	4,020	15	42,003	693				129,592
24	73,485	43,587	2,294	26,691	30,294	341				176,692
May 1	40,472 73.020	65,096	5,206	2,815	12,785	355	يعان ا	5,940		132,669
8	98,306	56,843 28,087	1,396	1,332 9,521	3,011 60,387	834 608	6,442	2,000		138,436 203,351
22	88,324	57,666		5,704	1,607	70	22,482	3,480		179,333
29		48,931		5,387	30,435	561	10,461	2,920		175,887
June 5	39,069 95,866	68,495 28,294		24,714 $2,711$	16,530 28,190	1.029	9,410 11,376	$5,500 \\ 6,892$	4,857	163,768 179,222
19	64.041	48,988		714	63,651	600	19,954	0,002	7,001	197,948
July 26	65,854	32,980		.18,789	41,103	767	12,154			171,647
July 3	61,073 38,195	41,152 21,724		2,286	30,960 52,367	189 1,233	9,777 $23,190$	2,060	3,095	143,201 144,150
17	50,406	61,814		11,790	34,899	1,200	7,099	5,300	0,050	171,308
24	85,081	86,274		2,000	76,292	1,671	11,572	4,595		267,485
August . 7	50,648 57,567	60,504 6,255		9,681 14,523	40,748 50,378	658 644	17,990 6,117			180,229
14		66,774		786	71,677	754	36,313			$135,484 \\ 260,200$
21	78.213	58,595		1,143	14,536	257	14,487	5,467	2,080	174,778
Sept 28	46,645 53,031	33,734		7,358	65,107	7,554	27,258	3,265		190,921
11	73.469	55,339 59,629		3,071 $1,340$	42,853 42,692	115 332	8,548 9,535	3,670	4,440	166,627 191,437
18	68,684	34,733		3,571	26,103	1,203	24,188			158,482
Oct 25	93,484	41,189		5,820	6,100	481	15,184	0.000		172,258
9	66,479 76,386	76,925 94,045		3,759 4,701	34,966 15,995	794 393	27,825 $22,217$	8,760 8,000	6.250	219,508 $227,987$
16	53,582	24.672		2,857	7,241	973	21,443	4,328	0,200	115,096
23	98,689	70,961		1,214	32,775	411	9,047	8,280		221,377
Nov 30	54,100 109,550	20,548 20,907		6,420 $2,857$	12,334 86,682	503 143	19,674 $24,206$	5,000 4,000	4,520	$\begin{array}{c} 118,579 \\ 252,865 \end{array}$
13	74,139	18,791		4,793	14,109	518	15,984	3,070	3,020	131,404
20	83,995	56,730		2,400	37,497	-515	9,104			189,726
Dec 27	56,977 88,902	34,020 50,158	4,279 214	$1,343 \\ 2,358$	34,333 17,303	865 1,531	$\begin{array}{c} 13,856 \\ 6,872 \end{array}$	6,083	3,320	148,993 173,421
11	76,673	35,756	3,183	1,486	11,904	20	0,012	1,404		130,426
18	126,876	24,889	3,463	1,964	56,832	1,162		2,355	7,610	225,151
25 31	76,904 81,922	39,764 26,355	4,467	3,623 18,642	22,576 48,105	2,535 602		2,710		149,869 178, 33 6
Totals - 1886		2,272,616	45,831	315,698	1,542,750	37,541	473,765	126,125	43,047	8,435,206
1885		2,101,381	90,184	650,647	1,062,840	23,871	331,891	86,298		7,959,022
1884 1883		2,207,857 2,103,638	95,432 $116,725$	300,737 411,388	461,376 433,490	25,847 37,923	555,880 426,274			7,512,177 7,966,950
1882 1881	4,625,499	1,467,876	56,286	246,097	490,734	79,027	373,360			7,338,879
	4,507,052	1,109,583	86,759	190,849	437,701	58.897	285,280			6,676,121

EXPORTS OF WHEAT IN 1886

From the principal Atlantic Ports, as reported weekly from the several ports named.

(Not official,)

Wee Ende		From New York, bushels.	From Boston, bushels.	From Portland, bushels.	From Phila- delphia, bushels,	From Balti- more, bushels.	From New Orleans, bushels.	From Montreal bushels.	From Newport News, bushels.	Total bushels,
Jan	2	66,025	15,345	8,537		50,000				139,907
	9	226,968	10,497	7,600		119,600				364,665
	16	162,267			32,500	3,941				198,708
	23	276,404	26,516	24,700	40.044	93,271				420,891
Feb	30	444,755	16,247		43.866	56,801				561,669 322,961
reb	12	285,418 202,790	10,596 15,566	25,517	18,000	26,947 8,000			:	269,873
	20	370,072	8,252	20,157	10,000	182,852				581,333
	27	153,435	34,829	32,931	79,004	19,385				319,584
March	6	512,286			16,000	60,200				588,486
	13	255,146	42,308		25,000	73,500				395,954
	20	117,591	26,408	108,513	147,732	12,400				412,644
April .	27	351,873	22.471	63,342	137,500	77,450				652,636
April .	3	441,969	39,952	29.225	39,962	23,501				574,609
	10	427.356	109,244	108,969	49,510	100 000				695,079
	91	987,930 564,054	68,695 $110,739$	72,331 $23,458$	25,000 9,505	176,670 20,000				1,330,626 $727,756$
May	1	327,485	64.069	82,517	77,732	112,413				664,216
May	8	317,132	65.562	97,627	78,331	49,076			76,000	683,728
	15	745,065	8,038		111,008	97,951		204,000	144,250	1,310,312
	22	1,389,133	45.943			8,000		140,081		1,583,157
	29	1,294,591			221,499	298,977		358,929		2,173,996
June	5	1,228,441	241,524			144,635		308,583	149,750	2,087,933
	12	1,167,504	39,793		80,887	83,285		186,569	25,000	1,583,038
	19	929,827	188,635		73,493	140,612		173,853	æ4.000	1,506,420
I >> 7	26 3	1,137,797	56,942 75,000		40,500	40,000	855	245,432	74,800	1,596,326
July	10	1,408.579 605.165	19,000			37,000	1,325	146,762 115,830	7,944	1,630,341 $767,264$
	17	845,442	25,938		50,000	131,810	1,525	71,719	1,014	1,124,909
		734,447	26,060		42,635	302,076	814	146,367		1,252,399
	31	601,966	21,986		331,747	310,536		178,084		1,444,319
Aug	7	730,241			263.078	624,071	10,127	146,050		1,773,567
		528,313	158,087		299,583	875,401	154,250	337,381	86,000	2,439,015
	21	1.078,646	80,179		515,589	697,083	89,750	292,048	455,300	3,208,595
C4		830,813	43,938		436,710	626,209	141,832	531,264	202,000	2,812,766
Sept	4 11	840,446 535,735	90,555 $200,469$		131,953 395,011	564,479 844,039	68,977 69,789	$\begin{array}{c} 203,601 \\ 170,673 \end{array}$	88,000	1,988,011 $2,215,716$
		625,160	97,144		218,164	311,809	164,187	263,400		1,679,864
	25	623,035	31,050		104,300	363,230	101,101	193,502	30,000	1,345.117
Oct	2	451.846	80,329		42,000	98,000	35,090	209,628	76,600	993,493
	9	339,519	16,158			211,710	32,392	206,233		953,739
	16	496,938	23,473		233,349	181,382	19,139	104,164		1,058,445
	23	541,283	16,031		79,165	84,093		188.313	82,306	991,191
	30	530,222	7,619		168,500	86,754	51,512	90,766	10,500	935,373
Nov		548,691	$7{,}168$		36,000	269,900	20,000	239,088	16,500	1,117,347
		744,149 754,868			$\begin{array}{c} 147,190 \\ 166,028 \end{array}$	173,000 274,702	20,008	128,031 $201,420$	15,200	1,212,378 $1,412,218$
		676,694	15,197	11,884	167.437	43,040	14,935	103,891	15,200	1,033,078
Dec	4	609,630	12.176	7.687	125.022	454,037	36.522	100,001		1,245,074
	11	710,542	35,727	86,119	165,678	186,406	11,009		96,600	1,292,081
		612,001	8,991	29,200	153,500	287,984	33,780		12,000	1,137,456
	25	472,099	17,751	108,962	193,317	189,198				981,327
	31	807,911	40,391	20,803	178,500	270,877	85,065			1,503,547
Totals.	1886	32,667,695	2,399,588	970,079	6,114,212		1,041,358	5,885,662	1,638,250	61,295,137
•• ′	1885	17,152,069	1,564,678	846,001	3,532,230	4,531,251	74,210	3,372,170	230,854	31,303,463
		28,488,289	1,695,844	304,042		16,381,758	1,326,435	3,406.885		58,404,978
••		21,817,153	1,987,224	1,300,357		15,781,156	2,222,502	3,679,936		51,221.098
		37,618,103	2,843,058	823,957		17,465,976	5,075,982	5,788,095		75,378,118
-•	1991	[41,788,708]	3,081,232	909,955	0,000,04%	19.682,935	4,523,398	5,590,984		84,437,734

EXPORTS OF CORN IN 1886

From the principal Atlantic Ports, as reported weekly from the several ports named.

9 708,987 118,132 68,735 197,288 303,441 79,899 1,928,195 1,982,195 30 321,899 65,107 1,100 682,840 117,896 1,209,489 13,937,148 41,466 82,449 114,933 502,109 420,072 1,494,137 1,748,137											
Week Ended			From	_	_	From	From	From	_	From	
Finded	***	.1									Total
Jan 2 728,354 126,274 91,742 25,750 452,851 180,500 1,605,471 191,932 191,932 191,932 191,933 19											
Jan. 2 728,354 126,274 91,742 25,750 452,851 180,500 1,666,477 91,742 25,750 452,851 180,500 1,166,477 91,745 91,	End	eu		bushels.	busnels.				bushels.		busilets.
9 708,887 118,132 68,735 920,740 243,976 1 1,262,155			busilers.			bushers,	ousileis.	bushers.		Justicis.	
9 708,887 118,132 68,735 920,740 243,976 1 1,262,155								1			
9 708,887 118,132 68,735 32,000 456,315 200,310 1,129,135 1,139,135	Jan	2	728,354		91,742	25,750		180,500			1,605,471
16 496,079 109,080 49,082 197,288 925,074 17. 23 302,683 77,586 77,586 79,655 33,000 456,315 200.310 1,209,488			708,987								1,279,104
Feb. 6 377,148 41,466 82,409 11,400 652,640 117,896 1,168,772 13 540,800 81,307 61,892 47,000 225,878 217,546 1,174,428 22 0708,903 94,413 20,717 844,834 125,777 1,768,778 1,768,778 1,768,778 1,768,778 1,768,787 1,768,			426,079			197,288	926,704				
Feb. 6 377,148 41,466 32,409 114,933 502,109 426,072 — 1.174,423 20 708,903 56,373 28,140 — 844,884 125,977 171,74,423 27 229,309 94,413 29,717 587,299 303,314 418,374 1484,374 1684,056 13 819,085 40,518 21,013 4,267 329,778 222,197 771,125 1,713,288 20 673,531 88,574 126,557 813,187 213,134 25,000 1,839,985 27 1,187,641 210 18,621 88,945 396,421 310,146 77,000 2,033,484 April 3 700,999 57,257 20,239 100,000 208,033 333,784 77,000 2,033,484 407 302,599 100 8,065 386,421 301,456 77,000 2,033,484 408 812,623 22,400 382,414 304,257 85,714 1,742,235 <					79,655						
13					27.100						
20	Feb	6								l .	
27 259,309 94,413 20,717 587,929 303,314 418,374 1,684,056 13 819,085 40,548 21,043 4,267 392,978 262,197 171,7825 1,711,398 27 1,187,641 210 18,621 88,045 366,421 301,546 77,000 2,033,484 418,374 425,000 1,933,983 40,741 419,335 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,336 419,337,744 419,338 419,337,744 419,337,744 419,338 419,337,744 419,338 419,337,744 419,338 419,337,744 419,338 419,337,744 419,338 419,337,744 419,338 419,337,744 419,338 419,338 419,337,744 419,338 419,338 419,337,744 419,338 41					01,092	,					
March 6 857,170 107,520 13,972 418,658 248,488 99,500 1,745,238 13 819,085 40,548 22,043 4267 389,278 22,191 171,285 171,1398 20 673,531 88,574 120 126,557 813,187 213,134 25,000 1,939,983 27 1,187,641 210 18,621 88,045 366,421 301,546 77,000 20,930,484 April 3 700,966 57,557 20,259 100,000 208,036 333,784 1,420,305 17 502,599 100 85,058 589,035 77,259 146,770 1,400,821 8 81,257 22,434 81,400 635,709 309,472 244,600 1,877,898 8 800,718 55,574 51,428 180,163 425,287 182,285 182,285 182,285 182,285 182,285 182,285 182,285 182,285 182,285 182,285 182,285 182,28					20,140					410 274	
13	March				1						
20 673,531 88,574 126,557 813,187 213,134 25,000 1,938,983 27 1,187,641 210 18,621 88,045 301,546 77,000 1,938,983 1,496,305 10 351,460 66,316 11,002 24,000 382,147 504,257 58,714 1,374,860 1,408,214 1,408,215 1,40										171 995	
April 3 700,999 57,257 20,259 106,000 20,000 332,147 504,255 50,259 100 535,658 589,035 77,259 144,779 140,821 147,836 148,779 151,458 123,439 18,000 685,709 309,472 244,600 1872,273 182,458 182,453 1			679 591		21,040					25,000	
April 3 700,969 57,257 20,259 106,000 208,086 333,784 1,496,305 17, 502,509 100 551,460 68,316 11,002 24,000 382,147 504,257 58,714 1,374,896 18,713,713,713,713,713,713,713,713,713,713			1 197 641		18 621						
10	April		700 969							11,000	1 426 205
17										85.714	
May 1 511,593 123,499 18,000 685,709 309,472 244,060 1,877,8293 153,466 155,574 151,428 180,163 425,287 182,285 1665,475 15 346,640 488,137 29,746 118,871 49,072 59,460 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 120,100 1,123,451 1,123					1 '			77.259			
May 1 511,593 123,439 18,000 685,709 309,472 2 244,000 1,872,273 15 346,640 450 8,491 228,719 278,148 180,000 84,000 1,123,451 22 240,864 88,137 29,746 118,871 49,072 59,460 566,150 39 342,866 16,263 418,755 250,705 287,672 1,316,231 June 5 176,983 66,676 137 199,639 161,900 224,887 880,182 19 394,037 76 9,600 298,835 121,652 199,999 1,015,169 26 283,197 35,027 31,913 489,722 191,393 153,457 1,184,739 July 3 225,643 73,129 24,000 135,920 117,290 326,633 905,515 10 201,97 1,766 452,818 93,293 316,770 1,047,989 24 369,264 109,234											
S	May										
15											
22 240,864 88,137 29,746 118,871 49,072 59,460 586,150											
19						29,746		49,072	59,460		586,150
June 5 176,983 66,676 137 199,659 161,900 224,837 890,192 12 591,488 22,760 502,369 164,604 158,693 1,439,864 19 394,037 76 9,600 298,835 121,652 190,969 1,015,169 July 3 228,643 73,129 24,000 135,920 117,290 326,533 905,515 10 201,297 1,766 452,818 95,329 316,770 1,067,980 17 318,129 71,050 87,532 122,108 32,033 154,162 785,014 24 399,264 109,234 21,500 105,754 132,891 241,583 881,046 Aug 7 297,384 386 51,427 49,868 155,777 558,316 14 157,025 48,845 250 111,620 34,395 138,227 490,362 221 158,462 2,165 2,500 56,461 124 6		29	342,866	16,263			418,755	250,705			1,316,261
19	June	5	176,983	66,676							830,192
1,184,789			591,438			22,760	502,369		158,693		1,439,864
July 3 228,643 73,129 24,000 135,920 117,290 326,533 905,515 10 201,297 1,766 452,818 95,329 316,770 1,067,980 17 318,129 71,050 87,532 122,108 32,033 154,162 785,014 24 369,264 109,234 52,505 87,924 255,008 873,935 Aug 7 297,384 157,025 48,845 21,500 105,754 132,891 241,583 8,783,935 21 158,462 250 111,620 34,395 138,227 490,362 28 172,700 500 25,000 46,165 20,011 266,785 27,751 11 346,063 375 2,500 55,713 50 19,765 321,751 11 346,063 375 2,500 55,461 124 66,785 471,308 18 397,742 26,072 8,571 88 114,065 546,588									190,969		1,015,169
10		26				31,943			153,457		
17 318,129 71,050 87,532 122,108 32,033 154,162 785,014 24 369,264 109,234 21,500 105,754 132,891 241,583 814,046 31 245,801 66,517 21,500 105,754 132,891 241,583 814,046 34,095 34,395 138,227 49,868 155,777 558,316 34,046 34,0		3				. 24,000					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								95,329			
Aug 7 297,884 3,860 51,427 49,868 155,777 558,316 14 157,025 48,845 250 111,620 34,395 138,227 490,362 21 158,462 250 111,620 34,395 138,227 490,362 230,254 28 172,700 500 25,000 46,165 22,061 22,061 266,426 26,4						87,532		32.033			
Aug 7 297,384 3,860 51,427 49,868 155,777 558,316 14 157,025 48,845 250 111,620 34,395 138,227 490,362 21 158,462 25,900 46,165 230,254 Sept 4 244,058 2,165 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>27. 200</td><td>52,505</td><td></td><td></td><td></td><td></td></t<>						27. 200	52,505				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				66,517		21,500	105,754		241,583		
21 158,462 28 172,700 500 25,000 46,165 22,061 226,6426 266,426 266,426 266,426 266,426 266,426 266,426 266,426 266,426 266,426 27,713 50 19,765 321,751 321,751 321,751 321,751 321,751 471,308 471,308 18 397,742 26,072 25,000 55,461 124 66,785 471,308 471,308 254,99,284 23,726 31,000 21,500 90,075 81,955 747,540 424,440 93,7181 92,110 500 78,602 32,254 177,668 718,315 718,315 718,315 718,315 718,315 718,315 718,315 718,315 718,315 718,315 718,315 717,540 80,875 424,440 93,751 424,440 93,752 424,440 93,422 25,714 68,087 53,743 516,047 53,743 516,047 50,047 50,047 50,047 50,044 515,544 913,952 62,527 158,58				40.045					100,777		
Sept 4 244,058 2,165 25,000 46,165 22,061 266,426 Sept 4 244,058 2,165 2,500 55,713 50 19,765 321,751 11 346,063 375 2,500 55,461 124 66,785 471,308 18 397,742 26,072 8,571 88 114,065 546,538 25 499,284 23,726 31,000 21,500 90,075 81,955 747,540 Oct 2 221,298 82,151 90 40,106 80,795 424,440 9 337,181 92,110 500 78,602 32,254 177,668 718,815 16 322,461 46,042 25,714 68,087 53,743 516,047 23 504,887 90,600 7,289 107,191 152,441 51,544 913,952 30 253,846 98,444 167,705 134,903 122,245 848,043 13						-			158,227		
Sept 4 244,058 2,165 5,713 50 19,765 321,751 321,751 321,751 321,751 321,751 321,751 321,752 471,308 321,751 321,752 471,308 321,755 471,308 321,755 471,308 321,755 471,308 321,755 471,308 321,755 471,308 321,755 471,400 321,500 90,075 81,955 747,540 321,754		0.0	179 700			95,000		40,010	99.061		
11	Sent	4						50			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		25				31,000					747 540
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
						500			177,668		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		16			i I						
Nov. 6 212,390 35,082 175,792 167,705 134,903 122,245 848,043 13 342,360 32,082 17,000 26,542 60,074 62,014 540,072 20 310,148 109,504 57,131 62,312 36,106 75,174 650,375 27 123,052 74,706 19,686 115,248 20,107 41,623 394,422 12,634 11 128,975 105,563 127,633 100 886,684 11 128,975 105,563 122,635 127,638 100 372,171 128,975 105,563 122,635 127,638 100 128,194 285,399 127,660 90,551 113,714 115,996 91,130 25,000 873,122 36,106 75,174 15,100 10,000 372,171 113,714 115,996 91,130 127,660 90,551 113,714 115,996 91,130 128,194 285,399 125,000 873,122 113,714 115,996 91,130 128,194 285,399 125,000 873,122 113,714 115,996 91,130 128,194 285,399 125,000 873,122 113,714 115,996 91,130 128,194 285,399											913,952
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		30	253,846				62.527				670.963
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Nov	6	212,390			175,792	167,705	134,903	122,245		848,043
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				32,082		17,000	26,542	60,074	62,014		540,072
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			310,148	109,504		57,131	62,312	36,106	75,174		650,375
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	<u> </u>	27		74,706		19,686	115,248	20,107	41,623		394,422
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Dec			136,722				175,183	100		886.684
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							127,633			10.000	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							132,210				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									1		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		1 21	271,660	90,551		113,714	115,996	91,130			689,051
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Totals	1996	21 524 010	9 151 000	£09 00 ~	1 005 100	14 001 105	0.070.957	9 010 949	1 014 790	EE 150 000
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Totals,	1882	96 991 010		966 000						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	46	1884	11 749 502		1 946 000		10,904,448			1 '	
$\begin{smallmatrix} & & & 1882 \\ & & & 9,012,373 \\ & & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$	46	1889	95 341 771				4,020,090		4 049 447		
	46	1889	9 019 379	9 100 509	54 200						
10,010,401	44	1881	31.614.350								
		2001	22,023,000	0,000,001	~00,100	0,000,401	1~,00~,000	1,010,010	3,~10,01&		10,010,401
							-			·	

EXPORTS OF HOG PRODUCT.

Weekly Exports of Hog Product from the Principal Atlantic Ports during 1886.

(Compiled from current weekly returns, but not official.)

W 1 P 1.4			From New Y	ork.	DELPHI.	oston, Portla a, Baltimore and Montrea	, New Or-
Week Ended		Pork.	Bacon and Hams, pounds.	Lard, pounds.	Pork, barrels.	Bacon and Hams, pounds.	Lard, pounds.
January	2	3,849	6.741,793	3,445,870	1,975	6,311,678	1,284,392
	9	2,098	5,440,598	4,845,355	2,215	3,922.267	1,314,413
	$\frac{16}{23}$	$\frac{3,609}{4,584}$	5,293,563 6,255,505	$\begin{array}{c} 4.927,676 \\ 3.978,562 \end{array}$	601 944	2,982,194 5,376,218	881,102 1,118,244
	30	5,066	4,089,487	3,701,121	1,265	4,235,811	1,154,429
February	6	3,321	6.286,672	4,823,747	138	5,826,965	909,825
	13	4,246	6,641,799	4,819,857	747	3,481,016	1,554,567
	20	3,759	7,873,963	4,244,524	195	3,730,085	1,474,759
3.7	27	2.924	1,842,945	2,894,057	573	5,132,876	1,605,170
March	$\frac{6}{13}$	$\frac{4,156}{2,476}$	6,308,123 5,581,895	5,260,785	744	2,034,022	$\begin{array}{c c} & 652,040 \\ & 1,928,769 \end{array}$
	20	2,130	3,118,495	4,964,153 $5,879,591$	1,993 376	3,753,241 2,723,104	1,582,646
	27	2,402	4,687,612	5,241,328	756	4,315,971	1,178,195
April	3	3,300	3,954,469	5,128,232	561	3,551,621	1,719,345
	10	2,445	3,374,945	3,398,301	861	3,196,577	1,141,584
	17	3,990	3,466,511	4,681,953	1,545	4,692,377	1,191,862
3.	24	3,749	5,376,723	6,395,128	1,100	4,007,705	1,378,248
May	1	2,580	4,339,109	4,122,402	1,004	5,789,901	1,406,485
	$\frac{8}{15}$	$3.845 \\ 3.416$	5,776,997 4,673,088	6,494,542 2,490,034	1,029 744	3,857,719 2,113,615	$\begin{array}{c c} & 1.487,041 \\ & 812,236 \end{array}$
	22	3,061	6,308,133	4,411,907	1,166	3,511,868	1,272,620
	29	2,749	4,304,210	3,813,532	302	4,568,741	1,647,377
June	5	1,490	6,511,526	3,614,969	857	5,698,822	2,091,648
	12	4,236	5,830,828	3,931,141	121	3,201,596	1,498,381
	19	2,155	5,856,118	3,179,661	591	3,768,798	1,013,991
Teeler	26	4,009	4,557,371	4,021,317	1,116	4,257,447	1,307,079
July	$\frac{\cdot}{10}$	$\frac{2.071}{3,787}$	4,331,269 5,901,285	2,220,972	517	4.058,521 5,187,574	1,653,903 $1,034,827$
	17	2,029	5,697,200	3,411,712 $2,613,884$	843 341	5,423,132	1,172,593
	24	2,572	5,248,901	3,474,190	394	5,864,050	1,567,940
	31	1,440	3,312,453	3,240,885	511	5,042,286	543,671
August	7	2,282	5,450,163	4,070,509	227	3,923,212	1,424,252
	14	3,559	6,022,246	3,432,854	1.008	3,824,700	464,027
	21	1,556	4,606,006	3,419,107	416	3,113,600	1,268,620
September	28 4	3,596 2.088	4,328,218	5,390,357	630	4,236,400	978,349 686,908
september	11	1.706	4,279,389 $4,088,270$	4,971,175 9,286,300	86 193	$3,037,100 \ 2,286,360$	308,136
	18	3,282	3,697,662	2,871,312	267	2,531,500	249,740
	25	3,381	4,699,302	5,546,005	5	2,916,700	850,054
Oetober	2	2.365	3,445,381	3,168,961	909	3,707,666	596,313
	9	4.391	4,387,168	3,716,042	769	2,245,962	777,832
	16	2,236	4.792,109	5,195,602	1,021	2,884,400	724,987
	23 30	$4,298 \\ 1,791$	1,704,625 $4,021,046$	7,798,908 3,193,864	509	2,230,400	$2,948,068 \\ 1,596,748$
November	6	3.260	4,021,040 $4,530,949$	8,028,623	784 1,274	2,814,044 2,433,640	3,283,741
TO CHIEFET	13	4,174	5,483,983	10,887,260	569	2,957,300	807,425
	20	2,725	5,052,411	10,016,656	1,518	4,632,634	2,375,145
	27	3,037	7,204,686	7,844,425	173	3,557,643	1,087,178
Deeember	4	5.396	7.464,021	7,766,562	889	3,672,599	2,282,946
	11	3,702	6,897,676	4,974,249	124	3,757,815	1,763,028
	18	3,956	8,232,192	3,497,412	993	4,006,448	1,955,464 1,612,929
	25 31	2,704 5.081	4,832,273 8,287,430	4,056,840 $5,653,498$	1.206 905	4,958,272 4,860,925	1,612,929 1,417,495
Totals — 1886		168,110	272,490,792	254,457,809	40.600	206,207,118	70,038,767
1885		193,575	250,740,260	216,916,196	60,570	186,987,349	74,791,533
1884		131,773	197,381,678	154,227,817	40,366	125,479,104	60,756,120
1883 1882		182,167 184,049	275,670,855	208,334,821	62,533	160,616,311 117,924,126	74,669,581 53,127,403
1881		235,731	214,752,919 349,876,366	180,512,147 $233,237,428$	40,824 53,782	265,024,067	55,127,405 68,188,948
# OC#		A-2-2- [13]	320,010,000	والبيلاء ووالماخوروب	00,100	~00,0~3,001	00,100,020

BEEF, HOG PRODUCT, BUTTER, & CHEESE EXPORTED FROM UNITED STATES

During the year ended June 30, 1886, and the Principal Countries to which the same were exported, with Quantities and Value of same.

Рои: d 102,35												por	
Eugland	ds Vaine	<u>a</u>	Pork.		Bacon and Hams	d Hams.	Lard	d.	Pounds	Vaina	Donnde	Voino	Total Value.
Eugland		Po	unds.	Value.	Pounds.	Value.	Pounds.	Vaiue.	ignino 1	, ainc.	i oanas	vaiue.	
	,054 88 ,946,205	55.	964,001 1	,609,218 47,663	360,120,948 16,840,317	26,841,536	90,468,705	\$6,413,691 285,848	6,485,380	1,092,659	73,178,590	\$6,176,841	\$51,080,150 4 204 630
Germany 1 2.637.859		<u> </u>	1,200 956,078	56.696	57,108		19,284	1,820	201	15, 39,	9 101	100	6,233
			119,200	7,093	53,424				20, 20, 20, 20, 20, 20, 20, 20, 20, 20,	4	terto.		2,283,645
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			55,100	3,408	2,212,927				1,509	251			2,657,227 380,261
Denmark 270 All other countries in Europe 724		$\frac{14,172}{38,434}$	21,130 232,523	1,262	2,352,099 4,940,240	165,507 342,989	11,422,901 3,732,339	5.8 5.89 5.89	1,158,195 $402,751$	142,290	23,000 23,693	175	1,063,672
	23,804	O	£4.	27,081	5,102,405			ı,	264,770	45,202	89,737	16,120	2,107,555
		Ď Œ≹ i	311,634	148,439	716,054				154,072			7,078	736,170
Islands		OC)	og Og	478,570	1,446,296	139,040	4,729,122	326,970	3,074,495	461,218		79,381	1,695,096
ana 1,3		4	182,862	235,515	221,645			37,685	86,112			21,125	413,164
United States of Columbia 688 Central American States 138			851,698 396,168	21,423	120.877			38,532 53,532 11	460,271			39,536	436,504
: :			42,940	3,267	388,309			341,282	185,228			20.00	408,423
			45,535 891,810	40,353	275,508 112,740		5,178,258	385,343	426,605 100,549		28,048	3,199	493,720
Que, Ont, Mau, & N.W. Ter. 26,395,039	1,6	양.	571,3031	,466,276	6,530,431			436,776	1,842,224			651,435	4,981,622
		5	43,275	3,671	629,877		88	21,136		47,365		3,627	450,132 137.589
China, Japan, and East Indies 65 Africa and adjacent Islands 838	65,000 838,476 47,	47,339	237,467 405,817	20,583	105,818 233,786			5,611	79,741	19,249	111,021	13,276	73,298
, ,		î	99,217	8,207		23,588	9.5 2.5 2.5 2.5 2.5 2.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	23,400	160,938		85,577	9,649	
All other countries and islinds	000,44			001,62	104,400	002,21	001,100	74,34%	292,922	35,077	œ	1,223	157,590
Total—Year ended June 30, '86 159, 151, 687 12, 922, 429 ''. '85 164, 496, 968 14, 892, 521	,687 12,922,	22.23	267,715 5 073,468 5	203,943	267,715 $5,123,411$ $419,788,796$ $073,468$ $5,203,943$ $400,127,119$	37,640,211	31,640,211,293,728,019	9 20,361,786 18,953,990 2,958,457 9	18,953,990 21,683,148	2,958,457	1,877,235	7,662,145	80,668,439
384 209,919	,072 15,647	8	287,1534	,740,377	389,818,434	39,689,597	39,689,597 262,713,889	25,273,310	20,621,010	3,749,432	2,849,041		100,763,262
	203 10,084	3 8	447,466 7,201,270	201,208	340,258,670 468,026,640	38,155,952	340, 258, 670 38, 155, 952, 224, 718, 474, 468, 026, 640, 46, 675, 774, 250, 367, 740	26,618,048	12,358,641 14 794 305	2,290,665	99,220,467	11,134,526	96,475,872
	31 146,703,461 12,526,045	107,	928,0868	8,272,285	746,944,545	61,161,205	378,142,496	35,226,575	31,560,500	500 6,256,024	147,995,614		139,822,382

REMARKS.—Included in the above exports of Beef for 1886 is 99,423,362 lbs. of Fresh Beef, valued at \$9,291,011, of which 97,147,127 lbs. were shipped to England and Scotland. There were also exported 1,059,435 lbs. of Fresh Mutton, valued at \$93,082; and Preserved Meats, in tin cans, of the value of \$3,436,453. Also, of live 510ck, 119,065 Cattle, 74,187 Hogs, 177,594 Sheep, valued at \$11,963,085. The total value of similar animals exported alive during the previous year was \$13,998,441.

NATIONALITY OF VESSELS.

Statement exhibiting the principal Nationality of Vessels entered at the Seaports of the United States, and showing the relative decline of American tonnage engaged in the foreign commerce of the country since 1859.

(Official.)

Grand Total Tonnage.	5,000,194 4,151,006 4,151,296 4,151,296 4,167,481 3,826,386 5,571,521 6,031,880 6,270,189 6,270,189 6,270,189 6,270,189 10,009,655 9,7143,138 9,7143,138 9,7143,138 11,530,527 13,768,137 14,656,499 13,366,857 14,656,499 13,304,827 14,687,327 15,304,837 15,304,837 15,304,837 15,304,837 15,304,837 15,304,837 15,304,837 15,304,837 15,304,837
American Tonnage.	3,301,908 3,301,908 1,655,434 1,655,434 1,615,317 1,815,317 1,815,317 1,815,317 1,815,317 1,815,317 1,815,317 1,815,43 1,817,31 1,817,31 1,927,73 1,927
Total Foreign Tonnage.	1,698,291 1,551,3463 1,551,3463 1,587,714 2,512,047 2,512,047 3,117,034 3,572,644 3,572,644 3,572,644 3,572,644 7,981,464 7,094,713 6,785,340 1,0718,394 11,111,110 11,688,394 11,688,394 11,688,394 11,688,394 11,688,394 11,688,394 11,688,394 11,688,394 11,688,394 11,688,394 11,964,697
All other Foreign Tonnage.	12,535 17,007 17,007 17,428 28,143 28,455 28,435 28,193 28,193 28,193 28,173 48,739 48,739 48,739 48,739 115,739 115,739 125,210
Dutch Tonnage.	9,504 10,358 24,350 13,350 13,340 14,350 13,340 14,350 14,350 14,350 16,331 16,310 16,
Russian Tonnage.	12,855 17,152 17,152 16,049 16,049 17,153 17,153 10,4473 101,306 101,3
Belgian Tonnage.	640 640 640 640 641 641 642 643 644 644 644 644 644 644 644
Austrian Tonnage.	75, 684 17, 986 17, 986 17, 584 18,
Spanish and Portug'se Tonnage.	65, 861 30, 497 12, 488 14, 151 10, 456 14, 316 26, 726 26, 726 26, 726 27, 726 28, 721 109, 281 115, 726 115, 726 117, 726 117, 726 118, 509 117, 736 118, 509 118, 50
French Tonnage.	23, 557 11, 508 11, 508 22, 508 22, 508 25, 508 26, 50
Italian Tonnage.	31, 501 16,895 14,365 20,180 20,180 20,215 2
Scandina- vian Tonnage.	42, 45, 672 46, 851 46, 851 47, 617 47, 605 47, 900 68, 916 68, 916 118, 971 118, 971 118, 971 118, 971 118, 971 118, 971 118, 978 11, 102 11, 103 11, 103 1
German Tonnage.	230, 828 228, 835 276, 835 315, 566 230, 275 420, 275 441, 864 441, 864 467, 325 679, 403 679, 403 679, 403 679, 403 679, 818 830, 149 1, 026, 880 1,
British Tonnage.	1,369,874 1,144,380 1,144,380 1,153,948 1,353,948 1,909,589 2,348,201 2,568,964 2,348,201 2,668,987 4,016,682 4,491,913 6,775,736 6,775,526 8,627,402 8,627,402 8,627,402 8,627,402 8,627,402 8,627,402 8,627,402
Years ended June 30.	1860. 1861. 1863. 1865. 1865. 1866. 1867. 1870. 1871. 1873. 1874. 1877. 1877. 1878. 1879. 1879. 1879. 1876. 1877. 1878. 1877. 1877. 1877. 1877. 1877. 1878.

Note.—The number of Foreign Ocean Steam Vessels, included in the above table, is 3,690, comprising 5,882,349 tons. There were 1,796 American Steamers, with a tonnage of 1,356,430 tons, and 3,779 Foreign Steamers, representing a tonnage of 5,960,128 tons, which cleared for Foreign Countries at the Customs Districts of the United States during the year ended June 30, 1886.

ALIEN PASSENGERS AND IMMIGRANTS.

Number of Alien Passengers arrived in the United States from 1820 to 1886, and the number of Immigrants arrived from 1856 to 1886.

(Official.)

Period.	Alien Passengers Arrived.	Immigrants Arrived.	Period.	Alien Passengers Arrived.	Immigrants Arrived.
Year ended Sept. 30,			Year ended Dec. 31,		
	0.100	<u> </u>	1851	379,466	
1821	9,127		1852	371,603	
1822	6,911		1853	368,645	
1823	6,354		1854	427,833	
1824	7,912		1855	200,877	
1825	10,199		1856	200,036	195,857
1826	10,837		1857	250.882	246,945
1827	18,875		1858	122,872	119,501
1828	27,382		1859.	121,075	118,616
1829	22,520		1860	153,418	150.237
1830	23,322		1861	91.822	89,724
1831	22,633	!	1862	91,826	89,007
1832	53,179		1863	176.214	174,524
			1864	193,416	193,195
Year ended Dec. 31,			1865	248,111	247,453
1833	58.640	1	1866 to June 30.	167,757	166,112
1834	65,365			101,101	100,112
			Year ended June 30,	1	
1835			1867	303,044	298,967
1836	76,242		1868	288,088	282,189
1837	79,340		1869	363,074	352,768
1838	38,914		1870	402,920	387,203
1839	68,069		1871	342,609	321.350
1840	84,066		1872	422,978	404.806
1841			1873	473,141	459,803
1842	104,565		1874	327,949	313,339
1843 to Sept 30	52,496		1875	244.632	227,498
			1876	189,901	169,986
Year ended Sept. 30,		1	1877	165.019	141.85
1844	78,615		1878	157,776	138,469
1845	114,371		1879	197.954	177,826
1846	154,416		1880	484,196	457,257
1847			1881	695,163	669,431
1848	226,527		1882	816,272	
1040	007.004				788,999
1849 1850			1883	645,221	603,325
	310,004		1884	560,563	518,592
1850 Sept. 30 to Dec. 31	59,976		1885	437,758	395,346
		1	1886	357,923	334,203

Up to 1856 no record was kept of distinctly immigrants, separated from arrivals of alien passengers. Of the number of immigrants arrived during the year ended June 30, 1886, 49,767 came from England and Wales; 49,619 from Ireland; 12,126 from Scotland; 84,403 from Germany; 40 from China; 40,510 from Norway and Sweden, and 97,738 from all other countries.

The number of immigrants arrived during the year was 61,143 less than the immigration during the preceding fiscal year, and 454,789 less than during the year ended June 30, 1882, the year of the greatest immigration.

Owing to the absence of law for the collection of statistics of immigration by railways, immigrants from the Dominion of Canada and Mexico are not included in the statistics of immigration since July 1, 1885.

EUROPEAN WHEAT CROPS.

Approximate Product of Wheat in the Under-mentioned Countries for the Past Eleven Years.

Compiled from United States Agricultural Reports, foreign official sources, and returns furnished by the Vienna International Congress.

1876, bushels.	84,248,000 3,777,187 270,841,064 197,886,459 158,654,141 35,050,658 51,670,305 51,670,305 51,670,305 51,670,305 51,670,305 51,670,305 51,670,305 51,670,305 51,670,305 51,670,305 1139,290,287 1139,290,287 1139,290,287 1139,290,287 21,256,730 1139,290,287 21,256,730 1139,290,287 1139,290,290	6,004,004,003
1877, bushels.	7.44,281 68,735,592 82,368,935 77,954,000 79,590,000 55,008,000 101,460,000 73,062,000 84,248,000 .600,000 28,513,632 41,11,132 77,187	1,410,001,004
1878, bushels.	101, 460,000 4,307, 679 270,361,092 95,797, 617 199,215,252 45,196,713 108,623,200 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 5,652,937 119,188,440 6,000,000 9,000,000 2,145,528 24,419,600	1,403,010,010
1879, bushels.	55,008,000 3,358,005 225,197,665 28,727,684 171,389,856 34,469,859 52,217,650 5,028,941 5,028,941 5,028,941 5,028,844 3,132,497 284,736 4,856,730 119,188,440 9,000,000 24,256,730 119,188,440 119,188,440 9,000,000 24,145,528	1,000,110,110
1880, bushels,	79,590,000 4,158,405 282,282,380 86,174,152 163,675,645 40,587,154 79,329,606 5,592,606 5,592,606 5,592,606 3,602,395 284,736 4,256,730 164,818,894 5,102,894 119,188,440 9,000,000 27,145,528	ביביני יייבייי
1881, bushels.	77,954,000 4,987,978 274,730,364 194,094,979 41,167,716 88,899,987 4,705,700 28,222,845 2,222,845 2,222,845 2,222,845 2,222,845 1,256,730 100,708,461 15,102,894 119,186,440 9,000,000 24,419,600 24,419,600	War friedly costs
1882, bushels.	82,368,935 4,101,324 34,649,713 99,823,048 202,907,736 44,548,149 136,481,203 5,882,649 5,882,649 5,883,673 3,792,884 40,867,200 30,000,000 6,810,768 142,259,460 7,200,000 7,200,000 2,145,528 24,990,030	oor in or in a tr
1883, bushels,	68,735,592 285,613,832 72,773,980 160,000 33,413,680 77,762,989 5,700,000 4,500,000 4,500,000 1,351,862 20,000,000 1,200,000 1	
1884, bushels		
1885, bushels,	80, 033, 229 2, 048, 103 312, 912, 137 106, 973, 750 209, 192, 256 114, 638, 868 4, 965, 625 5, 000, 000 22, 629, 042 45, 625 6, 000, 000 22, 629, 063 118, 244, 589 4, 965, 625 113, 500, 000 7, 661, 250 2, 551, 188 113, 500, 000 13, 503, 925 113, 500, 000 1, 661, 250 2, 551, 188 113, 500, 000 1, 661, 250 2, 551, 188 113, 500, 000	
1886, bushels,	63,405,366 1,879,987 289,107,620 82,000,000 213,907,084 36,850,613 106,150,875 4,931,250 4,731,531 3,801,115 22,629,06 22,629,06 22,629,06 22,629,06 23,639,000 8,228,750 131,667,000 8,228,750 13,667,000 16,45,750 16,45,750	
Countries.	Great Britain and Ireland: 63,405,366 80,033,229 82 Great Britain 1,879,987 2,048,103 1 Feunce 299,107,629 32,948,103 1 Feunce 299,107,620 105,973,750 90 Russia 38,2000,000 106,973,750 90 Austria-Hungary: 106,150,675 14,638,868 105 Netherlands 4,937,250 4,965,625 40 Norway 4,937,250 4,965,625 40 Norway 3,801,115 2,559,042 3 Norway 41,143,750 4,600,000 40 Roumania 22,639,063 22,639,063 28 Servia 113,750 4,991,625 5 July 4,525,813 14,841,750 4,991,600 Rorecce 4,525,813 4,681,675 5 Switzerland 8,228,750 4,991,625 8 Switzerland 1,645,750 2,657,188 2 Rottugal 1,645,750 2,657,188 <td< td=""><td></td></td<>	

*Crop of average year.

Norr.—Official statistics of the agricultural products have not been prepared in Great Britain until within the last three years. The figures as to wheat production for these years are reduced from imperial to Winchester bushels at the rate of the latter to one of the former, and one hundred weights of 112 lbs. (in which the returns for Ireland are presented in the official reports) being reduced to bushels at the rate of 60 lbs. per bushel.

The figures for Great Britain do not include the produce of the Isle of Man and the Channel Islands, of which no official statistics of products are published.

The amount is, however, insignificant.

The wheat crops of all other countries, including the United States, Canada, India, Australasia, Egypt, Algeria, Argentine Republic and Chill, aggregate \$53,753,637 bushels, making a grand total of 2,033,462,788 bushels.

PUBLIC DEBT OF THE UNITED STATES.

(Official.)

The following Statement exhibits the amount of the Debt of the United States Government in each year since 1790:

91	January 1		\$75,463,476	52	1840	January 1	\$5,125,077
92	66		77,227,924	66	1841	"	6,737,398
	64		80,352,634		1842	66	15,028,486
93			78,427,404		1843	July 1	27,203,450
94	"					July 1	
95			80,747,587		1844		24,748,188
96			83,762,172	07	1845	ζ.	17,093,794
97			82,064,479	33	1846	"	16,750,926
98	- 44		79,228,529	12	1847	66	38,956,623
99	44		78,408,669		1848	66	48,526,379
						December 1	
00			82,976,294		1849	l	64,704,693
01	1		83,038,050		1850	<u> </u>	64,228,238
02			80,712,632	25	1851	November 30	62,560,395
03	44		77,054,686	30	1852	December 20	65, 131, 692
04	66		86,427,120		1853	July 1	67,340,628
	66		82,312,150		1854	66	47,242,206
05	66					3T	
06	1		75,723,270		1855	November 17	39,969,731
07	44		69,218,398		1856	" 15	30,963,909
08	66		65, 196, 317	97	1857	July 1	29,060,386
0 <u>9</u>	44		57,023,192	09	1858	٤٤ -	44,910,777
10	44		53,173,217		1859	66	58,754,699
			48,005,587		1860	(6	64,769,703
11	66					44	
12	1		45,209,737		1861		90,867,828
13	44		55,962,827	57	1862		514,211,371
14	"		81,487,846	24	1863	"	1,098,793,181
15	"		99,833,660		1864	"	1,740,690,489
16				74	1865	46	2,682,593,026
	44						
17	Ī		123,491,965		1866	"	2,783,425,879
18	44		103,466,633	83	1867		2,692,199,215
19	66		95,529,648	28	1868	44	2,636,320,964
20			91,015,566	15	1869	66	2,489,002,480
21	, "		89,987,427		1870		2,386,358,599
22			93,546,676		1871	Tonnour 1	2,332,067,793
						January 1	
23				27	1872		2,243,838,411
24	"			77	1873	66	2,162,252,338
25			83,788,432	71	1874		2,159,315,326
26			81,054,059		1875	46	2,142,598,302
27			73,987,357		1876		2,119,832,195
28							
			67,475,043		1877		2,092,921,241
29			58,421,413		1878	"	2,045,955,442
30			48,565,406	50	1879	()	2,028,648,111
31	66		39,123,191	68	1880	"	2,011,798,504
32	4.6		24,322,235		1881	66	1,899,181,735
33	45					46	
			7,001,032		1882		1,765,491,717
34			4,760,081	08	1883	***********	1,607,543,676
35	4.6		351,289	05	1884	"	1,498,041,723
36	66		291,089	05	1885	"	1,418,548,371
37			1,878,223		1886	16	1,378,831,314
38							
			4,857,660		1887	***************************************	1,277,360,983
39	"		11,983,737	53			

In the last nineteen amounts, the cash in the Treasury is deducted from the aggregate debt. and bonds issued in aid of the Pacific Railroads are not included: these amounted, on the 1st day of January, 1887, to \$66,594,347.32, including interest paid by the United States.

PUBLIC DEBT OF THE UNITED STATES,

December 31, 1886.

Character of Debt.	(Amount Outstanding	
INTEREST-BEARING DEBT.			
Four and a half per cent. (Funded Loan) payable after September 1, 1891, \$250,000,000 00 Four per cent. (Funded Loan) payable after July 1, 1907 737,781,850 00 Four per cent. Refunding Certificates 190,100 00 Three per cent. (loan of July 12, 1882) payable at the pleasure of the			
Three per cent. (loan of July 12, 1882) payable at the pleasure of the Government	Q	1,065,870 ,95 0	. 00
Debt past due upon which interest has ceased since maturity		8,874 ,85 5	26
Interest due and accrued, but not yet paid		12,050,057	bυ
Old Demand Notes \$ 57,325 00 Legal Tender Notes 346,681,016 00 Fractional Currency 6,953,702 52 Certificates of Deposit (Currency) 6,510,000 00			
Certificates of Deposit (Gold) 97,215,605 00 Certificates of Deposit (Silver) 117,246,670 00		574,664,318	52
Total Debt	\$	1,661,460,181 384,099,197	38 41
Total Debt, less cash in the Treasury Corresponding statement December 31, 1885	\$	1,277,360,983 1,378,831.314	97 72
Reduction of Debt in 1886 Reduction of Debt in 1885 Reduction of Debt in 1884 Reduction of Debt in 1883 Reduction of Debt in 1882 Reduction of Debt in 1882 Reduction of Debt in 1881	\$	101,470,330 39,717,056 79,493,352 100,501,953 157,948,040	75 68 40 04 25
Reduction of Debt in 1880 Reduction of Debt in 1879 Reduction of Debt in 1878 Reduction of Debt in 1877		133,690,018 112,616,768 16,849,606 17,307,331 46,910,953	88 22 70 46
Total Reduction of Debt in ten years		806,505,412	<u>28</u>
Annual Interest Charge on Debt as it stood December 31, 1885	\$	46,489,301 43,105,848	
Reduction of Annual Interest Charge during 1886	\$	3,883,453	00
Six per cent. Bonds issued in aid of Railroads not included in the above Statement. For these Bonds the Government holds a lien upon the several lines. \$27,236,512 00 Issued to Union Pacific Railroad \$27,236,512 00 Issued to Central Pacific Railroad 25,885,120 00 Issued to Kansas Pacific Railroad 6,303,000 00 Issued to Western Pacific Railroad 1,970,560 00 Issued to Sionx City and Pacific Railroad 1,628,320 00 Issued to Central Branch Union Pacific Railroad 1,600,000 00 Interest due and unpaid \$32,129 96 Interest accrued but not due 1,938,705 36	\$	64,623,512	
	*	1,970,835	
Total Principal and Interest	-	66,580,667	32
Increase of Interest Balance during 1886	\$	13,680	00
Note.—Cash in the Treasury, unavailable for reduction of the debt: Fractional Silver Coin		\$25,792,357	78
Certificates held as cash: Legal tender \$200,000	00		
Gold 27,485,804 Silver 7,368,432	00 00	35,024,236	00
Total		\$60,816,593	_

RECEIPTS OF FLOUR AND GRAIN

At the principal Western River and Lake Ports, for each year, 1881 to 1886, inclusive.

	731	Wheet		0-4-	Desa	Deslar	Total,
Ports.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	equal to bushels.
							Dusileis.
1882.							
St. Louis	2,003,424	20,774,987	14,541,555	8,138,516	403,707	1,818,968	54,693,141
Peoria	62,271	347,540	11,579,200	7,661,975	825,065	635,410	21,329,410
Chicago	4,179,912	23,008,596	49,061,755	26,802,872	1,984,516	6,488,140	126,155,483 32,686,075
Milwaukee Duluth	3,354,304 338,401	7,828,021 4,198,833	$oxed{2,037,680}{77,906}$	$2,581,808 \\ 36,016$	491,006	4,653,192	5,835,559
Detroit	259,422	6,442,899	1,196,351	1,356,958	7,061	720,616	10,891,284
Toledo	987,800	15,855,420	5,946,008	2,788,322	181,796	95,968	29,312,614
Totals	11,185,534	78,456,296	84,440,455	49,366,467	3,893,151	14,412,294	280,903,566
1883.							
St. Louis	1,585,670	15,000,704	20,001,450	6,452,757	532,270	2,860,798	51,983,494
Peoria	67,751	340,880	9,363,225	11,503,975	1,023,725	726,000	23,262,684
Chicago Milwaukee*	4,295,515	20,364,155	74,412,319	36,502,283	5,484,259	8,831,899	164,924,732
Milwaukee*	3,380,799	9,025,164	2,256,862	2,836,529	620,873	6,189,576	36,142,600
Duluth*	$615,000 \\ 176,191$	6,700,000 6,857,366	195,000 1,823,087	22,000 $1,553,249$	6,000	765,531	9,684,500 11,798,093
Toledot	1,000,000	23,818,000	10,506,600	2,584,600	451,900	177,700	42,038,800
Totals	11,120,926	82,106,269	118,558,543	61,455,393	8,119,027	19,551,504	339,834,903
1884.							
St. Louis	1,456,153	16,368,809	19,607,325	7,036,951	585,218	2,625,841	52,776,832
Peoria	263,210	646,830	9,726,530	13,343,370	734,705	573,250	26,209,130
Chicago	4,960,830	26,397,587	59,580,445	40,082,362	3,327,516	7,849,829	159,561,474
Milwaukee	2,511,624	10,167,521	788,680	1,547,486	300,562	4,268,554	28,375,111
Duluth‡	122,739	13,527,672 8,083,767	1,677,582	1,252,075		602,445	13,527,672 $12,168,194$
Toledo	430,900	25,057,284	12,056,306	1,616,748	543,941	135,548	41,348,877
Totals	9,745,456	100,249,470	103,436,868	64,878,992	5,491,942	16,055,467	333,967,290
1885.							
St. Louis	1,032,506	10,690,677	26,114,782	7,383,529	726,798	3,017,362	52,579,425
Peoria	128,585	474,435	11,634,997	15,453,466	494,455	704,800	29,340,786
Chicago	5,385,772	18,909,717	62,930,897	37,678.753	1,892,760	10,760,127	156,408,228
Milwaukee	2,232,540	9,814,903	637,065	1,666,948	279,267	5,101,520	27,546,133
Duluth Detroit	1,019,999 140,198	14,869,675 8,731,495	93,287 3,008,494	91,269 1,310,043	21,873	38,681 773,520	19,682,908 14,476,316
Toledo	344,601	10,717,145	9,143,544	1,444,428	219,609	383,918	23,459,349
Minneapolis§	21,468	32,900,560	389,400	781,600		298,394	34,466,560
Totals	10,305,669	107,108,607	113,952,466	65,810,036	3,634,762	21,078,322	357,959,705
1886.							
St. Louis	848,417	12,309,364	16,387,071	7,426,915	447,842	2,529,731	42,918,799
Peoria	97,223	486,385	6,627,510	12,182,670	327,050	628,710	20,689,828
Chicago	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12,740,953	151,932,995
Milwaukee	3,659,377	8,421,295	719,230	2,073,002	221,716	6,019,324	33,921,763
Duluth Detroit	1,483,570	22,424,950	284,428	33,180 1,893,206	10.050	23,471	29,462,396
Toledo	166,610 389,245	9,187,021 16,978,818	2,682,076 12,620,034	1,966,915	12,952 218,247	958,117 149,268	15,483,117 33,684,885
Minneapolis	17,793	34,904,260	441,000	1,172,700	13,200	187,200	36,798,428
Totals	10,801,400	121,483,836	102,622,943	66,724,803	2,197,254	23,236,774	364,892,211
		<u> </u>	1	1		ł	1

^{*}Approximate figures. + Flour estimated.
† The stocks in Duluth, excepting Wheat, were not obtainable.
§ Not included in previous years.

DAILY RECEIPTS AND SHIPMENTS OF

For the Month of

RECEIPTS.

	Сител	AGO.	MILWAUKEE.		St. Louis.		Toledo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
<u> </u>	27,947	170 202	19,352	- 755	16,773	131,925	04.000	1// 200	13,324	10.30
2		156,395	19,552	480			34,867	16,288	15,524	18,29
·	25,555	105,427	32,490	1,440	22,300	74,500	25,113	3,310	11,598	29,08
)	39,044	144,419 133,955	28,575		14,402	37,615	16,839	19,864	24,362	
)	44,482	49,578	15,685	480	9,836	34,915 33,325	2,769	36,563	25,003	18,00 $9,84$
3	28,334 $20,009$	70,524	19,425 $11,190$	$\frac{480}{480}$	6,538 $7,511$		25,105	$9,924 \\ 17,280$	26,257 $31,084$	
)	12,935	52,155	13,710	2,400	1,443	$27.195 \\ 13.530$	$18,874 \\ 5,049$	4,431	35,950	$\frac{3,07}{3,45}$
		53.371	10,308	960	9,991	14,550				
	21,500 5,838	45.621	6.015	480		0.750	$\begin{array}{c} 2,623 \\ 370 \end{array}$	2,394	14,178	2,44
	8,104	22,560		960	4,000 754	8,750	3,344	4,985 7,313	10,129 $12,420$	$\frac{5,64}{3,47}$
	5,767	19,926	3,225		$\frac{154}{754}$	8,400		6,209	2,609	9,64
	9,086	38,733	11,562 9,405	480		$8,400 \\ 17,030$	2,289 $2,186$	500	17,595	3,93
	14,850		6,015		$\frac{4,664}{7,841}$				7,565	
	14,975	88,276 $114,439$	9,270	4,800	1,041	25,500	8,562	6,138		4,71
					20,954	73,350	2,477	3,797	13,229	3,67
	10,567	127,912	10,632	7,280	5,450	38,700	1,952	7,638	4,946	18,46
	20,925 9,324	146,505	9,320	2,400	10,035	41,550	5,123	16,056	18,575	8,55
		85,492	16,629	2,400	14,522	57,640	6,729	11,165	638	54,11
	. 10,965	104,626	10,001		6.953	50,220	5,290	18,532	2,676	16.87
' 1	2,492	63,588	7,875	2.400	10,977	55,350	7,990	12,990	8,439	7.15
	9,433	77,128	7,030	2,400	17,350	81,300	15,942	16.785	5,118	2,96
	5,009	47,963	13,574	3,360	5,368	44,050	12,937	13,226	6,577	36,63
	21,800	228,618	9,735	2,400	12,873	56,750	12,623	21.636	17,836	28,10
	9,023	93,938	17,047	1,920	12.863	62.535	13,605	21,974	13,287	25.710
	11,356	120.828	7,875		5.530	44,520	3,508	29,299	6,461	28,03
)	11,314	162,246	21,340	4,320	7,300	$40,760^{\circ}$	5,749	19,126	2,745	31,0:

SHIPMENTS.

	Сител	AGO.	MILWAUKEE,		St. Louis.		Tolebo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Согп.	Wheat.	Corn.
1	9,426	05-255	1775		-223	407777		20.000	20.772	40.000
2		92,733	1,480		550	49,410	6,630	29,600	28,413	43,839
4	16,426	155,675	465	-555		224,703	1,686	14,554	505	1,516
5	20,003	136,352				12,530	11,116	29,366	20.004	22,603
6	15,926	105,532	930			7,344		11,500	23,001	29,250
7	11,871	65,797	930		1,469	265,353	5,525	10,500	954	3,879
8	7,418	19,093	965		:::	11,862	6,081	6,422	25,845	5,623
9	16,216	71,860	1,500		1,020	12,420	2,891	14,220	9,391	1,528
1	9,323	33,167	1,430		1,670	19,530	12,668	6,595	11,308	18,43
2	17,991	40,256	1,500		530	3,440	2,900	11,899	10,532	1,00
3 4	9,788	49,463	965			8.480	4,729	7,540	19,947	18,69
	6,049	28,608				5,000	19,524	25,000	8,495	17,88
5	4,725	49,774	1,005			4.710	23,573	15,500	14,041	8,34
5	. 9,961	18,340	1,000	1		6.000	15,307	4,935	12,525	16,18
3	7,255	33,713	1,465	429	483	11,200	14,654	9,961	4,611	8,50
9	7,037	55,102	1,395	429		39,687	18,472	6,953	8,642	2,513
0	13,717	67,256	960		5,070	28,620	17,772	29,351	20,630	5,88
1	5,622	79,928	1,000		329	24,290	19,860	11.000	12,900	13,69
2	10,479	76,708	849	480	1,000	25,875	6,120	4,513	2,644	3,88
3	5,753	38,322			400	6,700 16,773	4,900	9,615	7,407	4,38
5	4,905	77,476	3,930		1,000	16,773	4,500	14,011	13,936	3,02
6	18,028	25,713	2,430			10,590	39,989	8,067	830	7,87
6 7	21,410	80,626	1,500		1,267	10,363	10.804	7,885	16,233	11,42
8	7,516	106,588	7,375		1,267 2,222	20.371	16,866	12,500	18,450	16,54
9	20,588	71.823	1,395			23,501	7,600	9,986	8,914	31,73
0	20,155	99,422	433		582	22,866	18,684	17,820	7,502	24,17

WHEAT AND CORN AT PROMINENT POINTS

January. 1886.

RECEIPTS.

KANSAS CITY. MINN		MINNEA	MINNEAPOLIS.		New York.		PHILADE	LPHIA.	BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	10 745	160,720	1,200	97 066	1,000 9,900	182,800	6 570	32,664	5,957	90.45
4,688	16,745	67,760	4,800	$27.966 \\ 31,392$	0,000	134,552	6,578 $4,757$	33,481	5,310	82,45 $167,58$
3,302	5,234	87,920	600	21,986	8,800	52,200	2,763	39,053	1,000	16.76
1,729	$\frac{2,981}{7,673}$	58,240	1,800		3,300	62,400	$\tilde{5},773$	16,149	7,284	205,8
533 3,600	8,926	120,960	1,000	4,600	5,500	37,200	2,080	20,381	8,709	99,9
5,495 +	6,329	64,960		18,700	13,750	58,000	3,762	14,808	3,260	70,0
4,244	0,525	60,480		13,136	1,100	63,000	1,467	18,261	7,963	53,4
1.885	1,670	62,720		7,696	1,100	97,800	1,885	5,951	2,008	25.8
461	1,010	70,000	600		2,200	33,000	625	1,157	~,000	25,8 82,8 74,2
7.367	2,039	98,560				20,400	3,953	10,687	3,526	74.2
1.544	1,304	81,760	600	11,986 17,288	55 0	22,800	1,066	10,271	231	62,7
4.990	1,227	103,600		17,288	1,650	20,400	1,374	9,914	1,563	81,9
	1,042	65,520	1,200	13,923	1,650	28,200	1,038	9,227	2,838	66,3
414	-7	94,640			7,150	70,800	1,882	9,809	624	81,8
	1,176	78,960	1,200		2,750	40,800	7,002	13,260	700	126,5
3,409	5.425	71,120		12,460	17,600	58,200	2,971	17,599	1,798	91,2
$3.409 \\ 577$	6.907	52,600	1,200	10.837	7,700	44,400	3,297	17,788	1,463	108,2
	1,421	77,280	1,800	3,534	3,850	51,600	3,461	7,944 $24,977$	2,090	108,2 89,7
	497	30,800	1,200	6,960	2.750	42,600	6,366	24,977	3,040	104,6
1,942	2,794	52,400	2,400		550	88,800	3,013	15,305	2,182	119,2
889	2,090	78,400	600	16,155		42,000	4,320	25,011	3,709	218,2
		72,800	600	10,130	1,100	56,400	2,421	24,558	3,299	109,8
1,430	3,130	7,120	1,500	9,699	1,650	79,800	1,862	6,273	1,693	108,8
4,488	8,343	93,520	2,400	18,809	1,650	87,000	244	21,878	2,082	117,4
1,442	3,443	64,440		2,700	10,405	66.820	5,287	2.846	1,000	124.2

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.	New Y	New York.		LPHIA.	BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
10 021	15 100	10.600				210 925	4 014	49.910		113,46
10,851	15,476	19,600				219,325		43,312		113,40
$\frac{3,437}{550}$	17,152	6,720			41 5 40	82,410	1,490	4,966		82,410
3,783	1,078	7,280	600		41,546	259,693	2,425	810		
	1,164	6;160			7,895	138,991	27,027	4,422		19,64
6,368	26,669	8,960		40,840	40.004	54,535	2,770	8,347	40.000	19,04
4,542	4,351	10,640		40,840	48,024	123,920	6,912	7,850	49,600	37,000
5,730	6,000	2,800	4.000		129,503	68,912	2,168	21,414	73,941	12.95
	7,975	6,720	1,200			62,936	4,489	3,074		59.56
11,734	1,056	11,760	(7,997	32,666	831	2,858		72,79
9,650	1,796	13,440	-555		66,863	193,905	11,796	104,635		
10,523	4,001	17,920	600	7,274	55,624	20,887	2,471	84,895		
7,600	500	1.288	1,200	7,274		127,920	2,711	25,241		173,97
7,575	1,861	7,280		1,890	48,000	25,029	6,218	19,983		198,41
11,610	4,297	17,360			32,333	2,692	8,584		19,935	206,59
12,400	1,982	5,040	600		31,538	120,010	8,914	5,869	19,935	
4,862	1,025	12,880	600		24,220	24,304	4,141	3,444	73,336	125,12
7,150	172	3,360		507	85,225	19,341	18,279	2,985		84,73
16,000	2,605	5,040	1.200		63,421	121,526	1,592	2,351		
13,750	1.962	2,040	1,200			340	7,419	5,425		93,94
5,349	2,620	3,360			72,000		14,140	5,216		153,41
8,400	2,514	9,520			159,699	105,692	20,450	7,302		201,21
1,000	1	3,360			82,627	1.160	2,451	7.603	32,800	12.85
13,601	7,314	2,800	600			45.213	1.960	5.175		
24,804	4.070	8,400			46,000		4,339	6,336	24,001	55,98
19,670	996	2,240		600	81,429	113,308	2,414	5,625	~4,001	228,98

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	Снісадо.		MILWAU	JKEE.	St. Louis.		Tolebo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	15,544	126,250	13,890	3,360	14,530	97,915	7,690	12,758	34,061	27,814
12	8,812	124,069	17,941	8,640	4,972	42,750	5,576	35,945	16,919	56,990
3	11,319	155,401	16,452	7,200	13,917	46,800	3,945	12,630	17,310	35,943
4	15,434	109,828	12.170	7,682	15,055	50,400	7,649	11,901	19,015	29,114
5	10,890	92,663	8,295"	6,720	13,461	68,550	5,134	14,017	17,464	27,078
6	10,731	120,870	11,160	6,240	20,501	61,290	10,824	19,220	17,891	20,773
8	10,828	102,898	9,360	7,220	19,408	154,250	7,042	10,398	19,917	2,434
9	30.051	171,125	15,365	10,880	11,948	95,600	7,886	18,861	19,268	88,12
) (25,218	271,833	17,023	960	13,573	111,625	40,818	106,574	6,065	88,12 42,68
0 1	23,035	158,201	16,059	4,800	13,000	144,555	5,297	30,709	32,067	47,240
2	16,956	216,081	9,785	3,360	25,570	104,180	5,618	16,457	12,430	14,88
3	21,239	179,952	12,910	4,800	8,160	136,455	8,404	7,429	8,585	26,08
5	15,091	167,882	11,025	3,360	11,332	184,375	6,409	26,024	14,367	41,93
5 7	34,490	270,095	20,425	5,280	3,599	95,550	5,750	20,445	18,287	34,72
7	24,622	288,690	13,505	1,440	5,607	66,100	1,515	10,207	19,250	7,570
8	29,054	170,227	13,797		9,954	87,865	3,290	3,600	14,940	10,073
9	17,480	185,312	16,450	1,440	12,302	75,052	856	35,888	2,139	11,88
9 0	12,635	172,806	10,695	480	9,760	89,210	5,993	8,432	12,707	30,02
2										
3	41,425	392,196	14,124	2,400	20,327	297,740	9,396	17,768	1,677	37,310
4	31,794	293,553	37,149	3,840	8,250	127,210	4,337	24,848	19,043	12,68
5	17,224	334,326	21,470	960	9,654	124,700	6,855	7,485	6,359	26,120
6		270,296	5,630	3,860	16,820	127,710	5,230	13,153	20,018	15,87
7	25,493	294,309	23,725	480	9,561	141,420	16,383	13,114	6,752	22,34

SHIPMENTS.

	Сніса	GO,	MILWAUKEE.		St. Louis.		Tolebo.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	17,937	68,914	930	480		16,060	14,030	10,000	23,038	18,314
2	15,816	118,175	465		560	8,337	13.015	22,781	3,139	27,733
3	16,648	120.093	465	480	150	11,330	25,342	18,400	2,022	33,547
4	9,912	85,898	1,395			15,781	6,153	5,475	17,730	15.055
5	7,205	48,786	930	489		15,016	14,834	2,550	6,308	26,271
6	15,640	69,814	3,810			11,154	15,866	26,958	17,637	22,285
8	16,506	39,474	2,825	480		21,524	7,297	7,927	6,494	29,177
9	26,983	78,541	887	2,400	1,145	40,267	11,200	9,636	27,112	25,500
10	83,158	84,691	1,773	1,440	$1{,}145$ 665	5,553	3,145	9,614	13,839	25,500 16,214
11	27,567	110,904	3,681	1,440		39,345	13,613	10,500	20,003	24,866
12	28,195	91,851	3,233	480	5,490	13,892	12,171	3,483	5,773	46,063
13	7,959	84,688		500	450	35,161	13,689	9,000	7,718	41,582
5	7,705	149,501	1,160	960		39.427	11,211	16,031	20,920	37,217
16	15,291	147,005	3,882	1,920	4,007	19,236	25,697	21,006	3,512	28,129
17	19,009	249,549	3,898	480	2,173	8,960	8,100	5,860	7,804	17,764
18	14,566	178,358	4,525	2.400	3,950	14,377	5,000	10,980	14,738	7,575
19	7,458	142,168	3,430		3,400	9,765	1,630	34,214	4,950	36,532
20	16,716	179,670	2,675	960	923	7,737	5,100	17,756	15,414	1,917
22										
23	35,147	354,542	2,130		5,126	251,002	16,030	57,263	7,945	27,354
24	14,991	272,132	8,515	465	5,395	223,530	18,066	49,786	15,372	13,026
25	17,784	182,142	2,314	960	14,495	8,732	4,273	28,178	8,302	8,300
26	15,278	144,072	6,115		1,475	139,039	3,500	27,892	6,428	16,275
27	8,676	174,600	2,709	480	4,353	11,980	23,590	37,538	3,898	31,059

February, 1886.

RECEIPTS.

KANSA	s CITY.	MINNEA	POLIS.	DULUTH.	New 3	ORK.	PHILADE	LPHIA.	BALTIM	IORE.
Vheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	1,014	95,760	2,400	3,358	13,200	141,636	9,193	18,585	3,163	83,49
998	10,278	96,880	.5,255	12,123	1,650	110,400	5,409	13,042	3,612 3,845	142,69
2.681	18,273	91,280	1,200	1,476	3,300	84,842	6,041	5,053	3,845	75,55
2,681 838	9,807	88,480 59,360	3.600	5,597	15,950	82,800	4,567	16,642	1,361	51,04
2,312	3,780	59,360	3,000	4,463	4,950	100,200	1,165	6,899	400	59,2
6,250	9,530	57,120	6,300	8,114	9,350	40,800	-,	3,635	3,226	45,29
4,904	4,375		1	6,165	15,950	183,600	644	3,780	1,300	70,1
6,237	5,469	78,400	10,200	12,326	39,050	142,200	5,224	15,713	4,882	45,6
7,264	573	83,450	4,200	3,367	11,000	121,300	5,224	15,713	3,117	84,7
7,935	11,751	61,040	9,000	6,948	40,700	166,200	2,887	24,178	6,217	81,9 43,8
12,868	3,457	58,240	3.600	6,337	18,700	189,150	431	12,710	5,600	43,8
2,167	11,899	71,120	3,600	13,761	9,350	202,600	3,182	5,957	3,375	126.13
4,441	12,064	134,960	13,200	6,608	23,000	390,600	3,785	18,647	6,790	96,6
5,054	14,387	58,800	1,800	6,447		309,000	1,965	9,260	2,344	112,4
6,800	2,205	77,840	600	11,508	3,300	327,600	3,954	20,844	8,447	70,9
6,447	5,065	82,880		4,443	5,500	364,800	3,969	13,865	9,885	13,8
7.142	1,039	61,600	l l	4,396	2,750	316,200	9,459	17,359	6,871	75,80
3,565	5,418	104,720	1,200	2,400	2,200	327,600	6,493	25,689	2,765	62,0
4,814	19,490	194,880	6,600	12,292	6,050	877,040	10,645	23,914	10,006	152,6 96,9
8,917	8,161	131,040	1,200	6,848	1,650	568,200	3,730	55,234	9.792	96.9
6,277	15,423	100,800		6,924		413,400	3,836	38,355	8,347	79,1
2,564	12,383	132,160	600	9,452	1,650		4,662	16,001	11,933	58,6
15,038	11,091	133,840	1,200		41,650			32,090	8,815	40,2

KANSAS	CITY.	MINNEA	POLIS.	DULUTH.	New Y	ork.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
5,515	3,023	7,280	600	4,387	75,000	27,022	9,712	6,555		210,947
6,500	1,050	12,880		600		81,025	1,764	25,770		96,82
19,900	6,480	6,160	1,200	946	123,980	84,836	5.310	118,089		71,04
6,526	3,207	10,640			41,952	40,186	1,912 2,608	3,557	8,071	107,28
4,446	7,000	17,920	600	541	44,160	16,196	2,608	5,614		
9,685	6,468	12,880		382	63,709	136,667	21,066	16,928	24,877	124,05
9,859	10,701				44 048	18,238 133,879				47,149
9,277	20,641	8,960		1,781	91,608	133,879	4.476	2,262		100,45
10,619	16,997	12,880			7.912	93,933	4,476 3,476	2,262		94,28
10,632	5,980	10,080	1,200		28,273	127,837	3,476	3,712		
16,579	7,875	8,960				60,243	3,337	4,219		
11,572	1,000	7,230	1,200			800	1,586	3,349		29,62
6,596	13,000	12,880			47,997	124,158	3,356	6,118		206,92
6,020	10.740	14,000	600	4,740	47,997 44,484	60,240	2,060	2,772		126,98
2,810	3,500	8,960	1,200		109,697	82,434	3,903	11,718		
1,793	2,500	10,080	600	1,510	56,811	180,479	28,630	15,046	151,646	108,14
7,316	9,226	21,840		597	65,800	50,611	1,425	6,364		129,59
497	2,000	13,440	600		31,789	89,249	24,121	6,876		81,54
38,713	0.000	40.000		1,043	2,==	===		407.755	31,206	000 10
	6,906	19,600	1,200		61,491	245,898	24,291	42,439	31,206	326,16
8,800	2,000	7,280	600	600	110,200	4,996	22,218	42,149	19,385	124,77
2,638	2,502	8,400		1,670	-===	20,827	2,476	40,350		101,11
7,940 8,040	3,029	5,600		1,670		112,836	2,691	2,907		149,98
0,040	5,705	10,080	600			74,132	14,142	4,142		

For the month of

RECEIPTS.

	Спісл	GO,	Milwau	JKEE.	St. Lo	ouis.	Tole	Do.	DETR	01T.
	Wheat.	Corn.	Wheat,	Corn.	Wheat,	Corn.	Wheat.	Corn.	Wheat.	Corn,
	17.188	272,395	11,130	2,400	14.692	303,550	5,960	17,218	16,091	11,657
	20,822	336,488	18.334	4.320		225,030		19,181	15,630	37,349
	27,321	515,778	8,730	960	7,311	156,700	5,342	6,497		13,780
	13,848	210,866	20 473	1,920	14,225	235,605	8,089	15.635	12,775	2,030
	21,703	201,734	20,473 12,575	1.440	11.054	218,680	4,623	6.054	28,908	17,036
	21,811	181.358	14,815	1.440		221,715	13,468	6,099	12,379	5,700
	26,560	213,365	26,992	960	10,965	249,050	9,190	17,166	22,190	11,23
	30,075	226,004	22,595	3.360	5,292	93.190	8.791	13,566	5,026	
		294.615	19,847		5,281	66.225	11,103	10.097	3,688	11,25
	15,563	135,159	16.817	480	2,500	64,965	10,825	5,569	16.352	15.25
	22.710	198,603	19,651	1.920	8.204	79.325	12.172	7,300	29,732	25.07
		196,305	26,508	1.440	8,679	104,495	16.226	14,508		9,71
	25,186	178,441	19,153	1,920	21,250	122,580	7.533	11.387		8,448
	26,210		29,745	480	4.187	73.700	8,999	8.524	24,830	25,48
	28,503	412,987		480	5.840	67.385	7,905	15.010	21,167	14,55
	21,711	216.188	18,908	960	5,007	86,320	25,940	42,214	21.628	5,32
	$\tilde{2}1,017$	201.388	30,000	960	5,344	49,175	27.893	30,722	27,511	7,84
	22,660	202.142	20,000	480	5,605	59,480		20,065	3.011	8.89
, 	23,662	235,032	20,917	2.880	4.308	87,175	17.826	11,014	7,227	4,63
	29,494	215.066		4,800	2,633	26,150	10,331	6.530	15,133	12,94
,	41,181	274.321	1.1 199	1.440	8,153	33,110	2,928	6,382	9,875	6,116
	21,947	65.347	14.129 27,774	2,400	11.286	19.240	7,724	3,000	5,238	2,970
	17,072	59.373	16.740	~,400	,	30,867	2,867	10.185	1,175	5,09
	13.423	50.393	15,697	480	2,500	21,095	2,381	8,355	17.404	1,88
	28.509	52.285	20,969	400	13.843	33,605	995	16.191	15,197	1,47
!	20,882	88,587	25.788	960	2,042	20,375	7.601	2.500	1,159	6,686
	14.942	148,003	6,510	960	2,500	64.875	$\frac{7,001}{2,653}$	8,436	1,133	15.22

	Сніса	.GO.	Milwat	JKEE.	St.Lo	UIS.	Tole	ю.	Detr	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
7	30 (36)	100 000	¢ 554		2 200	100.015	0.005	05.005	10 500	00 54
2	23,627	177,399	7,221	000		129,217	8,065	37,035	10,533	30,512
	25.563	223,176	4,493	960	4.150		5,700	29,097	497	17,386
3	7,825	261,870	1,530	1.920		155,495	17,294	41,620	8,600	7,057
4	19,969	179,001	2,330	960	910	137,245	4,125	28,959	590	3,027
5	12,789	183,006	3,395			8,527	5,988	17.815	8.398	5,691
6	13,942	165,303	7.705	960	1.410	149,292	2,700	15,080	11,897	15,273
8	16,768	113,464	17,055		1,986	129.637	9,454	20,728	11,443	31,573
9	17.910	142,750	3,872	1.440	5,062	16,924	110,083	11.990	5,398	~
0	12.396	88,461	6.360	1	4.246	62,360	17,500	22.677	1,100	17,810
1	20.513	72,736	2,920		7.112	363,385	5,381	15.910	5,981	26,249
2	15,345	58.817	2,790			3,788	5,250	14,350	8.541	28,600
3	13.133	54.189	2,325		2.560	8,770	10,032	7.470	7,500	10.425
5	20,823	35.112	500		300	215,959	10,394	19,000	1,913	29,584
5	37,620	42.618	1,465		242	725	10.133	12.120	4,871	8,94
~	14,076	79,588	965			5,174	6,200	12,927	1,859	7,099
8	14,906	38,508	1.395	960		3.287	4.050	5.930	3,432	10,66
9	10.551	76,155	4.135		1,605	129.260	3,946	3,000	883	10,361
) (35,129	33.722	8.403		2.307	8,210	4,675	4,703	003	9,820
2	29,306	34.765	1.465		5.128	93,539	5,740	7,464	7,356	6,90
3	13,914	29,826	1,395		620	8,344	12,978	6,183	501	24,649
1	21,709	50.431	1.915		135	9,535	4.800	5,000	12,983	13,987
5	5,754	37,027	7,200	480	500	17.050	8,126	6,904	7,536	11,874
5	14,005	54,141	2,860	1000	1.091	13,655	11,800	6,500	661	26,391
7	16,479	54,430	465			54,300	6,882	9,354		8,144
)	7,996	37,651							5,582	
ő	28,832	23,976				5,052	6,000	8,000	$3,\!176$	2,086
í	9,931		930			9.000	3,600	2,000	866	8,891
	9,951	21,606	350			3,009	5,800	13,500	3,443	2,516

March, 1886.

RECEIPTS.

KANSAS	CITY.	MINNEA	POLIS.	Duluth.	NEW 1	ork.	PHILADE	IPHIA.	BALTIN	IORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
12,899	16,060	198,800		27.221	8.250	435,000 26,700 211,200	9,334	38,217 8,512 16,277	4,372	78,000
12,202	14,935	113,630		27,221 $11,764$	2.200	26.700	12,530	8.512	12,013	125,760
5,112	21,463	155,120	600	13.131	3.300	211.200	7,931	16.277	6.530	81,86
2,465	9,081	151,760	600	13,131 9,725	16,500	216,600	10,164	12,591	10,785	86,91
5,396	12,639	102,480	600	8,008	3.850	134,400	10,604	10,930	7,781	102,33
	6,928	120,960	600	3,551	39,050		15,902	30,891	8.699	110,61
5,082	12,135	172,480	1,800	18,482	12,650		7,715	17.962	8,699 8,870	88,93
2,753	8,679	93,520	600	26,016	39,400	300,600	14,343	17,962 $31,178$	16,357	211,89
	3,809	107,520		5,282	17,050		13,604	44,464	11,835	150,57
425	3,399	60,480	1,200		14.850		11,832	16,228	18,718	170,48
4,855	3,023	79,520	1,200	16,830	15,950		6.830	25.898	10,481	129,32
2,826	481	101,360	600	17.024	1,950		12,904 11,991	50,080	9,177	124,39
5.078	6,741	113,680	600	4,734	17,600	346,800	11,991	58,370	11,151	146,86
1,345	4,000	78,960		27,197	59,650	410,400	20,811	41,763	14,337	195,43
435	917	49,840	600	9,552	22,400	240,000	13,530	46,471	7,557	113,86
1,507	991	62,160		14,197	8,250	245,818	16,684 10,785	38,419	5,483	139,46
3,199	8,278	81,760		4,500	30,800	136,800	10,785	21.078	12,703	138,03
3,895	508	59,360	1,200	2,500	28,050	191,400	15,009	41,807	8,615	108,07
5,618	1,497	77,840	3,000	23,400	22,000	92,520	14,966	34,967	9.564	94.58
2,622	3,599	32,480		19,000	4,400	52,200	25,041	92 942	10 669	180,37
1,953	3,445	36,400	$\frac{1,800}{600}$	48,844	11,000	45,600	$25,041 \\ 26,358$	48,332	6,841	107,37
	3,112	36,400	600	22,671	6,600	61,800	9,885	30,724	7,059	82,28
	5,959	38,640		23,806	4,950	65,400	9,885 $11,894$	12,982	4.352	107,37 82,28 114,93
	5,499	61,600	(27,630	9,350	25,800	6,668	17,935	9,579	-107.43
4,578	42.500	85,120		41,880	19.800	29,062	$\begin{array}{c} 6,668 \\ 10,137 \\ 11,921 \end{array}$	48,332 30,724 12,982 17,935 13,327 24,756	$3,724 \\ 6,730$	59,29
1,582	13,683	22,960		79,667	28,050	32,400	11,921	24,756	6,730	105.07
1,701	8,552	66,640		•51,262	3,850	28,100	30,060	17,057	5,947	60,34

Kansas	s City.	MINNEA	POLIS.	D ULUTII,	·New Y	ORK.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
5,006	6,650	22,400		518	42,985	46,518	11.304	20,079		77,085
9,709	10,000	12,320			109,042	171,820	4,586	4,943		25,714
8,761	2,500	10,640			93,860	261,822	1,526	6,489		181,392
9,176	500	14,000	600	405		116,216	3,937	2,516		42,724
6,140	1,100	7,280			39,088	98,180	3,507	5.217		54,840
	3,500	6,720			103,110	139,407	2,713	9,944	$61,\!500$	47,604
7,500	6,221	22,400	1,800		167,186	69,722	27,754	2,336		121,946
6,000	4,779	26,680	1,200		15,889	214,424	3,254	1,588	32,000	8,571
19,850	500	13,440				60,305	1,986	3,804		63,000
8,660	3.700	19,600			51,000	92,238	2,869	25,005		110,303
2,991	7,069	14,000	-555	3,416	143,833	125,594	42,279	3,980		21,429
715	10,500	6,160	600		4 (151	260.492	4,757	4,803		77,799
8,466	6,500	7,280	1,200		44,424	66,032	39,775	28,298		60,000
1,223	1,036	16,240	600		57,046	126,083	12,345	18,988		68,675
500	4,689	21,840			46 501	198,716	24,786	19,254		76,943
1,800	5,560	16,800		300	46,501	162,199	$2.083 \\ 51.578$	44,375		38,466
5,600 $3,139$	12,050	23,520	600		F 000	11,180		6,347		255,610
3,000	5,500 100	18,480	600			55,057 120,296	$30,274 \\ 27,563$	6,825	12,400	200,010
	3,500	31,920 19,040		!		196,136	14.106	1,920 90.994	28,000	101,794
1,700	647	15,680		640	100,000	190,130	35,723	1.871	8,000	25,847
4,148	910	22,400	600	040	31,000	86,754	44.262	3,206	16,000	76.055
4,900	4,133	10,080	000		96,178	253,969	4.225	4,022	10,750	116,751
5,195	11,750	11,760			17,793	28,336	31.175	4.999	2,470	147,768
0,100	7,000	18,480			27,902	252,207	20,428	4,067	2,350	37,596
23,107	10.174	11.200	1,800		~1,50~	25,886	5,073	4,191	~,900	91,000
14.541	9,429	11.200	1,000		120,437	159,523	2,556	21,047		

For the Month of

RECEIPTS.

	Снісл	AGO.	MILWAU	JKEE.	St. Lo	uis.	Tole	Do.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	14,942	80,229	10,121	1,920	8,701	52,365	5,172	3,588	5,679	1,994
3	9,862	111,017	12,555	2,340	2,801	49,015	2,145	8,357	2,420 2,241 15,337	5,279
3	10,851	102,251	10,695	1,440	6,380	25,490	1,061	7,326	2,241	7,572
5	16,953	100,649	2,008	1,440	14,411	107,860	5,299	12,954	15,337	4,818
6					2,283	77,240	2,565	32,760		·
7	32,333	376,456	30,144	5,280	6,840	79,020	3,990	4,000	2,830	
8	12,147	47,321	9,365	2,400	16,258	71,115	8,955	19,345	7,445	
9	13.003	110,872	18,070	1,920	7,630	90,145	6,711	25,425	497	5,269
0 0	16,350	86,362	8,355	2,400	8,241	80,850	2,304	28,944	10,679	4.940
2	14,272	69,285	15,345	1,920	5,251	66,180	6,519	30,112	988	5,87
3	9,805	101,548	12,540	960	2,656	81,485	9,056	37,667	2,516	2,64
4	17,995	165,078	1,395	1,440	9,364	87,000	15,499	41,395	9,121	
5	10,335	61,677	1,395	2,400	10,280	83,955	14,172	39,270	459	1,83
6	6,325	52,871	4,185		4,020	88,255	14,180	35,010	1,657	613
7	6,077	50,425	1,395	480	5,523	63,165	23,662	30,408	30	58
6 7 9	17,595	9,400	14,015		15,058	135,035	18,278	32,391	4,327 771	6,15
0	7,185	70,557	12,065	1,440	10,462	73,860	6,510	56,743	771	5,450
1	10,403	85,716	5,580	960	14,035	47,470	8,786	54,173	7,035	5,800
2 3	10,142	10,853	3,720	1,440	9,240	77,450	19,512	54,202	5,865	3,63
4	21,028	152,649	11,200	1,920	28,847	95,875	24,827	92,030	3,844	13,95
6	9,631	64,117	12,130	3.840	23,509	105,870	8,095	47,639	3,771	16,45
7	11,795	93,128	4,650	3,360	14,257	50,535	6,385	25,416	4,966	8,35
8	19,149	288,723	14,151	1,920	31,795	46,190	10,313	44,750	5,980	5,43
9	12,431	127,148	5,115	1,920	8,826	41,365	3,090	56,589	7,020	9,02
ő	9,827	149,028	18,835	2,880	10,970	50.825	990	46,274	1,787	7,73

	Сите	AGO.	MILWAU	JKEE.	St. Lo	ouis.	Tole	DO.	DETR	oit.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	7,590	16,278	2,325			3,222	2,300	4,500	1,359	4,060
2	9,784	27.952				50,690	2,085	6,613	5,116	6,689
3	12,023	25,110	6,177	200		225	5,206	4,500		4,300
5	7,931	21,481	1,395		2,980	16,757	3,877	5,450	3,705	1,968
6					3,300	3,830	12,352	7,000		2,000
7	28,085	63,895	4,755		3,040	3,909	2,200	3,500	7,006	
8 9	8,111	41,629	5,000		3,340	3,909 9,284	14,530	500		480
9	28,789	34,294	1,430		29,220	176,184	13,124	1,000	15,835	7,27
00.	9,827	31,383	2,365		1,974	12,575	14,135	2,500	26,487	25,79
2	24,531	40,287	4,725		1,089	5,754	6,704	2,000	4,424	6.87
8	33,014	54,613	5,261		6,577	11,370	4,460	4,068	4,952	2,84 1,10
4	29,416	47,358	4,873			5,038	2,075	2,000	19,020	1.10
5	30,252	16,348	930		1,377	289,424	4,221	4,500	2,536	2,48
6	61,718	33,563	1,812		3,149	11,715	13,410	1,000	26,373	2,57
7	83,937	32,557	3,000		1,020	30,974	10,066	4,140	174,648	4,40
4 5 6 7	1.021,528	2,356,450	1,395		1,200	210,922	6,600	78,170	455	4,64
0 1	257,638	713,779	465		3,366	11,339	45,900	13,248	464,971	4.15
1	373,110	371,225	544,914		3,178	15,520	46,955	40,603	47,471	4,98
2	163,316	242,112	21,730		2,844	19,711	23,885	5,000	52,491	3,06
3	I					1			· ·	
4	154,679	341,594	92,150	7,000	10,948	266,764	43,350	157,616	15,000	11,26
6	157,042	173,194	3,965	100	12,350	44,444	44,300	43,000	22,490	11,99
7	55,233	64,425	565		344	57,898	49,173	2,500	5,826	2,64
8	131,547	98,022	1,860		2,398	188,138	89.182	6,000	2,346	7,53
9	22,220	49,572	1,860		533	56,393	1,602	35,550	3,567	4,11
00	16,463	233.938		500		29,634	32,480	62,000	1,441	9,94

April, 1886.

RECEIPTS.

KANSAS	CITY.	MINNEA	POLIS.	DULUTH.	New Y	ork.	PHILADE	LPHIA.	BALTIN	IORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1,923	6,227	60,480	600	70,821	11,550	15,000	12,298	7,773 7,061	5,108	52,986 35,05 16,735 44,775
4,408	20.592	71.120		63,145 79,753	15 400	12,600	4.980	7,061	4,787	35.05
4,408 3,766	9,121	84,000		79,753	19,800	12,000	9,363	23,387	7.421	16.73
1,179	2,033	158,920	600	84,682	19,800 24,750 13,750 26,950	9.000	5,048	14,131	6,823 5,659	44,77
		48,400		92,000	13,750	3,000	2,188	6,169	5,659	79,66
3,552	23,093	64,900	600	66,000	26,950	9,000	3,972	24,698	10,551	72,86
9,388 8,386	6,805 447	34,100		32,948	42,950	7,200	1,741	7,252	2,407	29,31
8,386	447	52,250		47,429	13,200	3,600	5,875	6,360	1,884	33,40
2,014	9,489	44,550	1,200	49,015	3,850	3,600	2,943	5,561	6,101	56,37
1,017	5,452	94,050	1,200 3,000	38,814	34,950	3,000	1,025 986	20,445	5,983	38.01
495	11,360	47,300		49,868	3,850	3,600	986	12,270	2,426	91,35
. 7,633	5,612	44,550	600	52,698	7,700	6.600		19,663	10,863	45.27
4,387	9,821	59,950		57,969	25.850	3,600	2,272 3,659 4,672	3.671	4,269	24,86 $43,17$
994	2,719	62,150		59,985	2,200	5,000	3,659	8,385	5,252	43,17
990	6,718	62,150 74,250	1,800 1,200	59,985 44,000 60,594	2,200 3,300	4,800	4,672	19,720	5,252 1,276	22,03
2,964 4,792	4,672	112,750	1,200	60,594	10,450	8,400	1	6.763	5,917	40,52
4,792	7,337	58,850		55,051	16,500	7,800	1,046	8,675	6,909	47,11
	2,207	57.200		37,873	35,944	7,400		3,748	1,500	34,11
1,749	4,823	48,400	1,860	5,703	30,800	16,200	705	7,674	4,022	18,05
2,863	5,704	118,000	2,400 600	13,000	59,400	10,200	2,987	9,822	6,999	52,05
4.224	5,006	66,550	600	37.814	11,000	16,800	3,363	3.698	4,117	42.03
4,375	12,367	91,850		37,458	17,600	2,200	2,014	13,474	6,548	59,11
586	7,413	66,000		17,396	6.600	3,600	1,902	6,630	2,130	25.64
967	6,762	561,000	600	17,396 17,183	1,650	2,400	1,786	10,611	6,142	17,64
509	8,900	92,950	600	63,393	2,750	2,400	2,462	6,517	6,513	79,33

Kansas	CITY.	Minnea	POLIS.	DULUTH.	New Y	OŘK.	PHILADE	LPHIA.	BALTIN	ore.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
10,317	8,976	24,080	1,200	500	5,005	72,923	21,735	1,420		88,958
2,137	7,500	12,180		3,000	44,340	73,088	6,101	100,510		
10,950	26,726	16,240			79,735	231,333	53,052	10.201	36,498	379,338
9,367	167	8,960	600		192,452	138,216	3,207	1,679		
		5,500		4,000	34,046	83,519	2,320	12,494		173,549
21,796	17,504	8.800	1,200	4,474	63,270	10,001	2,708	516		
12,429	3,471	14,800		3,307	10,359	43,185	1,897	3,386	17,304	159,500
948	2,500	7,700	600	1,501	81,551	4,044	6,353	2,467	17,304	50,357
17,421	3,194	8,800		1,501	52,297	57,076	28,426	4,774		34,32'
1,600	11,283	6,050			135,833	153,635	5,448	3,929		96,577
12,690	16,000	11,000			139,185	163,224	3,954	88,482	60,444	
10,600	7,307	16,500			100,096	28,105	2,939	15.241	14,004	89,176
18,410	1,006	6,600				101,459	1,157	4,771	12,000	126,05
17,550	6,017	8,800		1,597	104,452	131,105	5,967	7,244	84,911	107,145
6,700	7,685	3,300			212,173	59,558	2,839	60,476	7,995	
17,802	10,379	17,600			369,424	81,748	3,035	53,743		55,33
7,644	6,217	13,200			57,798	203,917	2,837	4,604	20,000	194,142
11,500	9,022	14,850			186,729	92,345	3,607	2,336		
9,600	9,819	3,850			65,261	164,811	30,653	2,911		84,643
2.700	0.000	00.000		600	69,281	405 500	1.004	125,084		54,88
2,100	8,832	33,000			69,281	165,780	4,861			
11,849	1,054	21,450			184,985	185,820	57,789	8,496	4.300	74,70
15,500	4,524	19,250	600	1,150	33,401	91,361	2,331	3,195	1,200	153,88
6,519	7,894	9,900		1,150	33,401	66,823	3,184	2,853	76,330	04.65
12,056	3,500	13,200		.7272	91,646	45,495	12,875	3,355	24,083	84,959
6,500	6.794	22,550		1,545	170,046	52,821	3,633	7,080		159,689

For the Month of

RECEIPTS.

	Сител	λGO,	MILWAY	KEE.	St. Le	outs.	Tole	ро.	Detr	от,
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	8,281	174,756	15,355	960	52,211	32,565	9,454	27.576	12,581	98:
3	13,115	189,441	6,095	4.800	9,191	71,505	26,496	44,016	5,593	6,813
4	10,710	203,322	5.580	960	33.127	43.850	10,192	47.224	2,335	15,210
5	17.410	277,765	3,255	2,400	25,082	20,210	3,577	54,826	2,178	10,310
6	103,909	41.132	7.012	1,440	9.083	24.115	4.370	49,909	7,431	8.20
7	3.586	81.182	4,650		23.370	20.130	8,474	62.974	3,230	8,120
8	7.817	39.367	3,720	480	30,157	23.475	12,046	52,085	8,324	5,32
0	10,987	37.421	4,585	480	30,839	44.280	4.138	60.850	2.156	45
1	13.687	83.234	25,577	2.880	16.687	41.120	2.053	75.002	5.282	8,71
2	11.255	138,752	4,405	960	17.680	25.872	3,010	82.971	3,058	480
3	15.318	96,909	6,960	1.440	18.164	29,830	1.100	70,011	9,020	5,569
4	7,630	97,061	9,235	480	17,779	40,020	4.510	62.586	1,776	
5	10.346	100,044		1.920	14.192	33.250	6,992	43,748	1.267	
7	7.158	57.585	9,018	4.320	13,049	52,590	1.564	28,096	5.807	2,460
8	8,962	67,665	29,712	1.440	2,139	18,180	2,529	32,016	898	1,53
9	12,159	111.237	21,120	480	12.293	32.775	12,461	19.675	926	-,
0	5,952	54,042	19,151	1.940	8,233	41.570	3,097	11.396	1.110	3.87
1	7.159	80,710	23.255	1,920	11,597	41.015	3,229	24,419	1.320	
2	9.427	61,066	37,590	1.920	8.646	34.375	7.152	27,246	4,693	1.638
4	6.664	73,076	26.370	1,920	19,164	61.880	11.740	29.327	3,029	
5	13,281	139,212	57,448	4.800	7.313	42,945	4.536	15.806	2,905	1,19:
6	7.342	180,865	25,751	3,360	7,997	33.225	4,548	34.015	939	6,15
7	12.143	112,523	40.147	480	11.414	27,085	3.347	9.186	2,762	
8	11.935	121,350	44.512	3,840	9,169	69.575	2.071	8,306	8,849	1.979
9	6,719	158,067	61.455	480	14,939	71,675	4,574	19,700	19,458	8,380

${\bf SHIPMENTS}.$

	Сител	AGO.	Min.wa	TKEE.	St. Lo	ers.	Tole	DO.	Dетк	OIT.
	Wheat,	Corn.	Wheat,	Corn.	Wheat,	Corn.	Wheat.	Corn,	Wheat.	Corn.
1	139,012	82,759	2,465		3,800	8.705	34,120	22,357	12,548	99-
3	482,668	259,802	40.132	960	8.818	230,367	84,270	53,700	22,161	1,55
4	94,248	90,756	9.260		8.533	14.215	47,980	56,000	13,923	13,73
5	133,308	86,557	36,465	960		9,146	33,462	53,400	11,202	15.74
6	108,731	106,476	3.000		1,750	40.637	11.281	44,500	9,733	12,17
7	120,623	389,574	97.465		1,658	28.146	24.203	74,100	1,188	8,92
8	66,061	251,291			1.500	-16,706	3,500	54,200	7.867	5.89
0	33,843	325,508	51.395		3,262	239,144	65,915	22,900	20,894	2,41
1	19.061	396,709	52,000	390	3.160	22,564	63.476	118,050	8,258	1.14
2	129,014	331,208	500		1,072	11,036	42,300	70.221	1,827	49
3	99,766	216,607	1,465		4.720	31.414	35,221	112,371	39,690	3,16
4	216,301	313.945	465			10,475	20.168	26,600	3.500	2,42
5	88,890	307.360			1.330	214.662	44,300	124,360	40,117	2,46
7	157,073	361,472	49,465		3.731	17,526	31.651	5,548	33,458	4,02
8	180,093	96,604	66,465		820	9,909	3.620	31.200	26,333	4,31
9	129,337	195,978	52,000		6.237	13.321	4,600	38.050	1.603	
0 0	178,219	271,447	45,465		400	163,400	43,506	95,623	71,715	3,02
1	92,024	113,395	136,930		6.562	15,773	3,271	68.850	16,678	7,44
2	234.892	180,183	226,000		6,300	21,004	4,054	74,600	55,350	12,01
4	233,697	123,976	465		4.830	33,413	60.510	23.100	25,903	1,02
5	63,207	74.897		960	1.660	10,103	1,597	1,000	8,516	4,62
6	101,363	85,999			1.730	7,218	1,754	39.400	2.018	2,84
7	202,995	109.116	64,000		5.800	10,399	3.348	1.500	33.341	
8	76,575	130,108	111.000			134.014	89,609	43.320	4,702	2,41
9	96.133	281,087			2,549	18,960	2,000	46,600	19,254	2.07

May. 1886.

RECEIPTS.

Kansa	s CITY.	MINNEA	Polis.	DULUTH:	New Y	ORK.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2,081	12,187	79,200	1,200	7,933	550	3,506	3.164	6,670	4,975	64.74
3.000	6,655	111,650		30,590	2,200	13,300	1,740	10.847	2,166	19,817
509	5.567	88,000	1,200	34,038	61,050	22.006	8.976	8.181	16,574	70.27
542	3,719	82,500	600	30,966	52,800	1,100	14,640	6,686	50,901	39,368
4.205	12,302	63,800		20,530	9,350	9,000	4,833	10,230	23,160	32.86
-,	1,616	78,100		17,870	6,600	61,050	18,532	1,998	27,468	27,818
916	4,554	59,400		17.870	6.050	9,000	29,704	6.989	22,489	149.58
922	4,275	95,700	2.400	15,038	163,250	6,600	24,825	3,723	12.644	19.96
1,476	5.662	36,000	1,200	34.031	115,500	10,100	6,417	4,951	15,237	34,80
		80,300	i	12,550	111,100	31.586	2,005	7,888	26,130	33,549
		51,700	600	25,706	277.100	74,350	4.151	4.649	13.262	68,63
		88,000		22,966	323,750	22,500	5.900	6.423	37,251	44,22
2,871	1,258	52,250	[14.647	117,950	40,200	6.937	9,064	26,816	47.16
3,463	55	105,600	1.200	32,368	636,250	282,100	24,234	6,214	23,089	25,90
1.281	5,609	70,900		38.717	70,300	98,350	19.609	4,534	14,676	40,378
2,008	9,785	50,600		26,174	222,900	101,550	16.351	8,082	20,386	35,779
1,636	5,613	53,900		21,468	311,400	267,200	42,636	16,237	18,729	33,668
6.259	7,489	61,600	3,600	56,245	245,450	194,900	21.539	10.201	21,775	37.25
6.667	2,736	91,800	3.000	27,509 47,754	138,250	210,050	21.176	7,915	22,124	46,260
	11,211	111.100	3.000	47,754	378,550	327,850	41,080	18,022	10,556	53,74
4.893	10,776	51,150	5,400	57,072	4,400	161,802	14,470	12,444	50,416	133.370
1.804	1,023	53,900	5,400	16,846	356,650	196,350	8.659	13,937	34,420	42,92
7.131	13,232	72,600	1,800	61,711	2,750	96,250	1.773	6.560	15,662	75,480
1.164	4,771	90,250	7.200	51,708	174,900	186.800	2.696	6.629	22,873	112.54
5.714	4,738	119.350		50.845	262.700	275.450			12.255	93,620

ORE.	BALTIM	LPIIIA.	PHILADE	ork.	New Y	DULUTH.	POLIS.	MINNEA	CITY.	Kansas
Corn	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.
166.43		53,567	48.488	118,049				44,550	20,365	56,191
78.5	1	6,576	1,678	167.044	32,392			5.500	8,494	9,129
		4.402	1.642	163.554	93.311			11,550	27,193	1,816
41,54		2,782	1,917	177,491			600	8,250	4.210	2,552
34,42	24,276	2,649	17,008	130,934	42,984		600	19,800	19,142	7,801
67,69	8.800	1,604	40,174	91,916	6,744	63,408		9,900	20,500	762
	16,000	10,500	4,759	34,010	94,091	163,000		9,350	14,720	10,823
1,60		6,721	13,118	202,813	79,999	235,250		19,250	11.200	16,096
17,14		5,085	4,717	50,756	62,776	76,836		16,500	20,152	5,467
		3.585	84,810	46,800	8,089	135,653		18,700	3,570	2,933
51,43	81,862	3,511	2,451	158,639	107,251	180,252		15,400	3,827	4,200
	10,000	4,608	1,670	49,243	297,008	71,912		15,400	564	3,833
8,90	8,064	26,112	3,018	22,871	147,749	96,120		34,100	5,911	8,389
152,34	8,025	6,844	6,955	18,331	122,142	204,703		31.900	4,251	12,471
24.57		4,065	2,551	49,574	373,306	253,175		31.900	12.500	9,579
		4,925	35,429	45,768	222,253	323,246		19,250	4,980	15,683
	8,000	5,096	6,635	25,515	116,536	164,678	600	14.300	2,125	15,767
00.00	F4.000	2,552	22,080	36,179	108,504	92,181		17.600	12,387	20,691
66,00	54,000	3,000	23,000	59,469	131,950	70,233		31,800	1,680	11,437
4,68	33,483	152,447	61,395	24,359	436,584	38,000		28.600	2,941	1,086
16,00		3,216	3,656 $91,355$	36,586	207,041	68,759		26,950	15,013	500 7,600
10,00	84,855	1,459		43,960	130,358 63,355	$\begin{array}{c} 139,623 \\ 69,871 \end{array}$		$16,500 \\ 10,450$	7,289	7,144
5,30	14,989	$2,910 \\ 12,629$	$18,416 \\ 11,295$	$60,922 \\ 80,721$	176,618	122,038		18,700	3,868	6.767
101,71	32,000	12,029	11,290	63.822	454,203	25,600		6.050	8,186	8.167

For the month of

RECEIPTS.

	Спіса	GO.	Milwa	UKEE.	St. Lo	ouis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
l	28,541	346,906	166,050	7,680	29,355	119,750	32,781	24,494	15,067	1,42 8,70 11,61 4,15
2	27,868	318,012	31,120	1,440	9,613	61,490	13,070	45,502	1,301	8,70
3	17,003	357,572	53,505	2,880	11,161	69,140	13,744	46,727	3,757	11,61
	26,189	288,589	69,715 38,804	960	12,371	65,770	27,595	26,406	21,483	4,15
5	24,986	289,239	38,804	960	10,954	65,845	5,644	33,186	5,662	-11.03
ĭ	30,347	319,648	56,745	480	17,624	106,790	8,792	25,651	4,137	1,01
3	27,991	347,618	95,342	4,320	8,604	40,865	2,553	30,225	17,973	7,99
	30,592	426,442	50,477	1,920	17,692	48,535	7,007	34,279	6,717	5,60 6,79 9,61
)	24,066	233,227	52,747		8,278	59,775	9,761	40,978	11,226	6,73
) ! ?	25,235	233,227 266,737	53,920	1,440	8,278 8,963	38,625	2,939 4,879	41,055 48,372	11,226 4,573	9,61
3	28,708	246,502	55,869	960	14,292	62,585	4,879	48,372	12,734	ľ
	31,527	228,058	43,315	960	17,582	76,620	5,081	39,378	7,301	3,7
5	28,940	332,048	48,360	1,920	5,306	43,580	4,702	76,800	5,940	5,35 50
5	36,933	438,124	28,334	480	10,974	31,525	3,419	45,486	5,671	50
7	14,276	196,740	25,111	480	8,772	50,915	1,561	19,213	12,419	
3	18,655	200,144	29,738		11,892	32,368	24,115	26,021	7,850	3,89
9	13,584	170,018	27,925		12,059	36,580	9,934	42,037	4,325	2,10
l	16,003	202,834	18,475	960	14,689	42,800	5,452	4,000	7,907	
3	22,766	261,760	25,560	2,400	7,128	23,558	22,426	42,094	17,895	
3	26,136	356,757	18,020	1,440	11,081	9,045	6,989	31,643	463	
1	13,732	178,654	22,788		4,166	9,875	7,173	44,919	2,567	
5	11,475	187,590	21,760		12,379	10,915	2,926	21,225	10,258	
3	12.174	154,930	21,760 32,915	480	12,379 8,150	14,300	2,926 2,181	38,365	450	50
3 9	12,664 $20,730$	206,163	29,505 28,385	480	33,308	$20,350 \ 32,275$	2,361 2,468	27,348	7,225	
9	20,730	271,905	28,385	480	20,815	32,275	2,468	25.913	3,423	
	15,520	356,664	12,490	480	18,684	13,080	13,902	3,644	16,466	

	Сніса	GO.	MILWAU	JKEE.	St. Lo	uis.	Tole	Do.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	10,234	180,181	10,060	580	2,645	19,860	30,000	31,850		
2	55,871	170,591	158,645		2,337	14,397	32,775	15,326	10,758	9,63 99
3	52,456	185,172	52 930	480	570	11,686	2,500	33,500	29.744	99
4	59,223	48,406	2,325 41,465	1,440	330	21,715	35,500	$2,474 \\ 16,740$	55,667 16.032	5,57
5	16,359	232,983	41,465	480	1,587	112,840	3,200	16,740	16.032	91
7	9,056	192,065			1,220	17,390	32,500	21,500	54,738	6,31
8	10,195	181,676			15,830	5,997	8,854	5,000	9,997	5,57
9	10,911	258,168	500	780	500	8,861	2,184	51,725	-,	8.06
0	11,373	141,257	19,850		5,000	16,647	26,517	78,022	1,961	8,06 3,53
1	7,602	332,884	465		4,500	24,323	42,600	19,442	6.275	9,46
2	41.674	270,090	465		950	210,986	36,700	47,007	56,437	6,34
4	5.275	391,221		2,080	8,398	25,457	2,619	19,124	57,000 9,780	16,98
5	9,253	243,543	465		5,000	9,037	21,414	500	9,780	2,0
6	26,282	177,386		50	25,183	10,807	1,500	24,300		2,5
7	16,762	91,705		480	3,043	14,310	1,750	26,770	33,553	6,9
8	99,295	34,866			1,774	23,586	74,749	91,780	949	4
9	4.387	416,197			28,418	9,282	1,697	1,000	4,162	
1	44,255	350,361			3,821	40,970	8,710	38,825	100,885	
2	22,968	146,253			1,535	9,588	42,182	2,000	145,139	
3	11,136	176,311	85,363	50	8,331	112,150	24,000	500	5,126	9
4	3,749	198,480	i	500	4.862	25,960	40,000	2,100		38
5	195,705	68,758	51,000	250	6,600	25,973	21,300	32,500	19,348	
3	12,574	216,927	102,000		800	11,624	27,000	64,550	29,911	
3!	59,812	245,232	27,965		4,270	16,505	1,666	80,765	47,925	
9	35,791	294,395	500	100	1,458	51,793	18,696	50,966	2,409	
)		238,713		1,000		4,284	17,104	20,325	43,524	

June, 1886.

RECEIPTS.

KANSAS	CITY.	MINNEA	POLIS.	DULUTH.	New Y	ORK.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1,615	8,016 28,536	225,500	7,800	77,566 54,508	436,800		3,004	9,142	6,246	295,838
10,233	28,536	100,650	4,800	54,508	113,550		8,481	13,555	9,694	63,196
680	11,825	83,600	3,600	97,084	235,350	202,000	1,345	10,579	7,567	51,10
4,408	16,074	99,000	4,800	72,048	128,000	198,250	1,047	17,689	3,611	59,70
5,733	5,629	84,700	1,200	71,521	137,456	201,500	4,034	18,277	4,885	51,22
4,690	13,291	143,350	8,400	49,824 72,758 33,212	290,450	131,450	1,831	8,379 16,110 11,299 13,609	10,439	75,76
5,555	9,910	94,600	2,400	72,758	214,850 463,050	108,050	6,066 4,698	16,110	19,236	101,34 60,95 69,14
1,621	3,160	53,900 79,200	3,000	33,212	463,050	112,800	4,698	11,299	11,619	60,95
2,057	20,595	79,200	3,000 600	24,993	165,450	40,500	3,908	13,609	12,048	69,14
3,559	6,039	111,100	600	31,000	113,200		20,733	8,620	6,970	61,26
5,665	8,991	88,000		50,225	346,050		21,987 36,876	11,518	7,302	46,69
3,004	10,983	148,500	600	49,692	296,000	52,250	36,876	20,685	4,250	53,23
2,863	11,524	68,200	600	57,506	357,400	34,100	12,885	11,006	5,585	6,34
2,408	6,546	71,500		59,836	25,000	20,350	17,933	23,396	12,242	24,21
7,802	12,546	70,950		47,076	237,800	54,800	3,436	10,144	9,769	44,66
2-155	8,959	103,400		60,122	25,000 237,800 81,950 202,550	1,650	4,471	14,142	12,242 9,769 12,854 27,748	22,63
3,136	3,113	400-400	600	47,076 60,122 38,917 27,171	202,550	20,800	4,226	8,514 3,233	27,748	24,21 44,66 22,63 33,93 68,12
2,788	6,379	188,100	600	27,171	221,200	57,050	5,582	3,233	2,169	68,12
1,450	12,324	68,200 6,500 84,150	1 000	75,047 46,094 24,719	360,450	58,250	4,226 5,582 5,582 2,349 4,457	3,233	2,169 8,567 2,317	126,07
	6,904	6,500	1,800	46,094	2,200	6,230	2,349	6,801	2,317	26,18
0.400	8,272	84,150	1,200	24,719	249,500	113,550	4,457	4,286	2.000	04.50
2,480	9,994	86,900	1,800	28,014 77,000	16,762	23,850	1,362	8,130		34,59
916	1,680	95.150	4 000	77,000 50,000	27,250	24,100	4,061	4,956	840	47,77
306	524	154.000	4,800	59,629	99,200 60,850	110,850	3,423	10,791	2,700	58,64
3,637	2,256	74,800	1,200	113,137	40,000	30,750	4,170	3,497		63,96
3,637	12,028	69,300	600	70,424	49,900	85,950	2,539	15,063	5,216	27,59

Kansas	CITY.	MINNEA	POLIS.	DULUTH.	New Y	ork.	PHILADE	LPHIA.	BALTIN	IORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
11,625	5,108	30,250	1,200	197,551	263,016	56,860	3,318	2,784	96,650	250,351
4,628	12,747	4,950	1,1000	277,322	368,006	56,386	1,265	7,027	103,439	200,002
13,700	8,230	11,000	1,200	55,543	185,278	13,055	16,406	2,552	33,000	400
232	11,350	22,550	1,200	00,010	129,450	47,039	4,601	7,557	33,000	100
5,260	15,513	14,850	2,400	38,000	286,245	35,213	2.588	5,436	8.196	68,434
6,077	11,344	15,400	3,600	38,000 28,063	259,462	25,290	2,588 3,295	3,142	8,196 28,483	115,404
5,103	14,922	18,700	3,000	42,764	395,462	108,695	3,346	4,390	36,000	8,571
500	3,959	7,600	1,200	58,500	160,405	69,179	54,865	5,744	30,000	179,08
1,000	9,677	34,650	1,000		246,186	24,329	8,504	11.890	20,000	101,39
596	6.152	14,300	600	96,000	,	120,925	5,063	5.913	27,285	101,00
500	8,282	18,150		24,000	31,905	10,072	46,064	3,164		
1,125	492	21,450		24,000 40,863	333,546	311,488	36,730	3,020		208,48
765	1,102	14,850		168,361	24,083	75,835	1,731	9,400		100,40
6,430	3,658	12,650		58,615	103,569	100,849	3,028	5,275	48,000	
1,426	8,976	18,150	600	30,020	73,823	46,994	8,021	5,313		35,62
7,971	11,158	19,800	600	121,331	245,930	64,018	2,135	5,187	30,050	129,68
2,788	7,944	20,000		70,000	64,973	286	7,383	36,587	30,000	
2,144	5,095	24,200		90,000	417,449	106,055	37,848	2,667	68,562	99,24
4,568	10,655	5,500		32,278 62,320	237,562	37,363	31,848	2,667		4,50
2,031	7,571	20,350		62,320	228,217	132,619	6,753	6,404		57,42
5,750	11,463	9,350		130,215	102,204	11,642	1.121	1,034]	
1,171	4,905	14,300	600	213,221	114,445	16,839	1,363	29,097	40,000	67,50
4,600	6,730	17,600		184,000	164,102	50,931	880	5.753		147,85
3,178	3,664	20,550	600	73,790	291,267	33,803	1,699	3,471		137,08
3,938	4,361	5,500		40,753	300,654	53,869	1,699	6,471		21,42
3,654	9,002	11,000		267,607	39,097	28,532	3,103			45,44

For the month of

RECEIPTS.

	Cnic	CAGO.	Milwat	JKEE.	St. Lo	uis.	Tole	DO.	Detr	от.
	Wheat.	Corn,	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	14,829	198,145	13,470	2,880	21,835	34,740	1,567	7.876	1,524	
3	. 13.909	269,341	23,205	960	37,597	27,105	2,487	5,604		
3										
5			38,678		251,206	50,870		20,447		
5		541,937		63,360			10.480		2,705	3,01
	.] 8,120	292,210	36,735	960	77,999	11.765	992	-4,699	26,092	
}	21,928	359,768	11.625	3,840	121,685	16.610	2,300	25,003	8,912	
		252.741	14,880	1.440	121.881	15.985	6,354	27,211	5,347	
)	21,440	229,574	19,995	960	168,510	10.545	11,266	23.380	13,404	3,16
	20,436	236,385	26,080	960	292,651	32.775	19,299	33.96 0	2,778	
	. + 36,859	341.686	35,840	6,240	158,439	4.570	63,555	41.154	25,567	2,75
	.[-47,960]	525,180	9,300	2,400	131,421	11,765	58,817	35,526	61,693	48
	42,492	308,212	13,020	960	189,185	12,750	51,337	14,889		
	42,895	303,604	22.360	1,440	255,325	12,560	76,046	9,191	32,730	92
,	51,041	257,036	18.045	1,920	236,468	10,615	89,903	27,059	35,463	1,70
)	62,012	251,522	29,965	480	310,186	30,140	111,783	8,695	91,317	1,98
)	79,251	361,932	30,361	1,920	174,115	13,790	283,079	34,103	109.022	4,66
	98,465	384,037	14,880	4,320	167,959	10,220	185,080	32,298	78,781	5,98
	79,259	178,279	17,980	480	278,180	11,385	176,316	2,177	87,542	2,10
	89,302	187,789	12,090		233,554	16,250	193,751	7.284	62,194	1,08
	97,262	158,681	16,740		207,775	22,315	218,860	13,800	93,650	5,58
		214,794	11,210	480	326,620	35,270	267.939	643	160,391	4,62
)	125,621	258,465	20,744	960	140,295	22,245	262,017	8,982	117,202	42
3		292,021	23,330		177,554	13,950	209,863	,	101,017	4,93
)		160,798	9,289		124,973	28,430	197,255	5.771	98,542	3,20
)	94,267	157,510	14,087	2,400	152,279	20,985	194,732	1.000	120,220	
		161,964	13,950		126,235	17,050	205,024	7.169	119,806	2,77

	Спі	CAGO,	MILWAU	JKEE.	St. Lo	ouis.	Tole	ро.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	20,631	341,425	1,128	480	800	5,130	1,145	18,807	39,383	
2		428,032				6,976	18.534	500		
3										
5	_									
6		1.042.567			4,769	161,551	2,800	21,500	65,178	4,03
7		117,363			5,889	8.306	18,223	41.420	15,188	
8		99,044		850	1,200	12,733	2,200	21,500	42,813	
9		310.867				4,315	16.600	3,500	667	
9		215,727	465		1,200	8,224	7,100	9,000	15.275	2,50
2		459,284	465		1,600	13,309	96,529	24,400	46,500	1,99
3		284,190	465	300		28,202	17,453	20.950		50
4		350,906	1,668	80		41,045	41,500	21,600	20,556	
5	9,113	158,953	2,325	480	900	9,615	8,678	1,577		
5	62,430	322,372			11,754	16,781		19,805	23,127	1,33
7	_ 30,200	280,837	1,593		1,000	11,681	41,191	2,357	47,855	
)	42,723	456,498		1,000	9,670	3,459	41,100	27,092		
)	23,934	40,749			3,247	155,523		1,701	63,556	(
1		343,472			2,439	13,851	85,470	26,075	25,709	
2		203,992		100	3,327	14,648	1,600		17,455	9.
3		359,182	1,005		11,880	6,651	62,592	38,754	37,177	
1	31,818	324,281	667		15,957	4,220	600	2,550	60,141	1,09
6	_ 61,090	273,379	685		12,496	5,636	203,900	532	23,345	
7	_ 130,846	109,377			106,265	35,165	507	550	97,810	3,47
3		213,136	1,079	50	4,307	4,149	190,600	1,000	74,382	
9	= 80,972	389,085		480	25,190	2,937	3,140	2,890	54,476	
)	169,888	146,701	410	200	17,689	14,758	88,500	41,028	84,609	1,10
1	58,066	111,398	1	100	12,949	4,890	211,846		132,698	1,48

July, 1886.

RECEIPTS.

Kansas	CITY.	MINNEA	POLIS.	DULUTH.	New Y	ork.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	425	68,200	1,800	49,434	73,100	91,850	2,539	15,063	3,179	31,54
		91,300	1,200	16,047	11,500	30,300	1,372	5,354	15,469	21,79
1 407	3,829	140,250	6,600	101,686	378,250	177,200	1,123	4,714	29,355	45,28
1,427	1,372	116,500	4,200	46,244	142,600	45,800	1,123	4,714	29,555 11,112	61,93
4,251 379	3,600	44,550	660	41,800	65,800	126,050	2,274	2,133	13,163	22,08
5,445	0,000	77,000		21,983	63,400	60,050	2,274	2,133	24,464	15,32
18,810	8,987	57,750		19,569	1,100	18,150	3,677	5,077	48,480	39,20
1,158	5,970	112,750	1,800	12,074	99,500	124,500	1,481	33,435	70,437	34,49
4,472	4,748	40,150	600	57,721	151,900	56,350	7,175	41,142	67,395	46.05
14,317	7,851	73,150		11,820	171,200	64,050	2,978	14,191	71,782	27,73
6,513	3,569	68,750	3,000	27,000	225,500	56,950	2,978	14,191	65,779	19,94
10.475	6,406	61,050	1,200	28,000	266,850	42,700	16,774	15,167	73,835	19,65
1,009	1,507	62,150		20,000	113,150	49,600	30,707	5,192	65,858	32,77
11.023	934	91,300	3,600	52,000	175,232	65,400	36,574	12,257	115,767	151,12
12.875	4,663	51,150		47,000	144,450	84,500	50,816	31,600	95,090	39,49
16,483	1,056	51,150	1,200	14,000	195,750	165,950	63,922	27,946	56,414	56,33
13,992	1,063	69,300		13,613	102,250 168,450	101,050	57,398	10,353	70,182	21,38
$12,764 \\ 17,212$	3,652	79,750	600	18,000	168,450	246,700	108,484	23,446	61,659	3,09
17,212	1,608	62,700	600	37,000	84,750	125,950	64,335	6,207	78,249	46,44
16,687	4,983	115,500	1,800	5,000	158,596	72,350	60,398	2,692	174,883	15,63
11,183	5,068	49,500	600	70,000	105,000	107,000	48,409	4,069	94,769	16,15
16,402	537	69,300	1,200	34,000	189,850	173,100	105,730	5,312	76,523	9,96
15,395	6,661	60,500	6,300	27,000	103,400	19,800	119,013	4,463	99,245	7.92
10,501	2,730	51,150	600	31,000	60,500	19,100	65,235	3,025	125,491	4,75
21,677	8,384	51,000		21,000	53,350	2,200	76,543	2,894	102,994	7,46

MORE.	BALTIN	LPHIA.	PHILADE	ork.	New Y	DULUTH.	POLIS.	MINNEA	CITY.	Kansas
Corn	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.
52,1		1,018	3,103		174,550	83,579		4,950	1,101	9,913
16,9		1,860	2,479	80,684	471,830	145,141	600	11,550	1,837	1,272
								!		
87,0		4,205	2,308	56,847	428,223	157,392	1,200	13,55 0	10,484	7,682
		4,205	2,307	109,596	117,559	52,000	1,200	1,100	275	1,567
74,4	29,000	4,422	901	18,179	46,118	96,142		8,250	3,804	70
64,2	29,000 8,000	1,687	2,349	13,872	55,292	202,282		9,250	9,003	
		3,720	4,173	1,100	216,172	66,588		9,900	7,311	552
		2.038	51.309	58,450	170,024	29,723	1,200	13,200	5,699	2,179
		$2,038 \ 5,878$	2,089 2,311	42,394	61,797	30,631		8,800	6,150	210
		4,193	2,311	30,867	135,480	94,251		600	3,060	153
130,6		4,193	2,311	13,483	108,810	49,000	1,000	5,800	3,559	1,209
15,6	75,357	4,402	32,457	66,812 39,744	351,757	189,000		2,500	5,883	864
	66,494	6,143	2,160	39,744	8,059	206,000	600	9,900	1,044	
	40,123	6,549	2,169	123,539	179,536	53,000	600	23,650	3,013	526
	25,853	2,154	3,676 2,962	61.599	112,816	506		7,700	5,960	550
		2.514	2,962	18,309	82,135	45,000	600	12,650	5,410	800
	1	2,990	$6,983 \\ 4,576$	14,070	95,096	47,334	600	11,500	6,096	2,502
17,2	108,800	7,392	4,576	78,992	79,979	84,000	1,200	11,000	17,301	1,635
17,2	108,800	7,225	23,989	103,267	265,094	30,000		7,150	5,597	11,649
30,8	167,300	11,222	15,406	93,087	99,327	50,000	600	22,000	12,272	11,649
		16,747	80,602	34,001	160,301	50,000		14,300	11,446	660
5	ma*577	14,818	24,699	24,920	76,581	10,200		13,200	3,495	5,000
	51,241	9,159	18,985	113,272	150,995	186,000		82,500	1,178	6,698
68,1	79,463		118,640	15,146	14,988	59,000		11,000	7,457	10,506
12,1	81,000	5,165	79,310	33,108	14,988	58,000	600	14,300	6,619	9,885

For the Month of

RECEIPTS.

	Снісл	AGO.	MILWAI	JKEE.	St. Lo	uis.	Tole	DO.	Detr	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2	98,361	197,863	21,390	1,360	205,167	45,610	161,823	600	112,906	3,479
3	131,679	262,892	15,000	1,460	111,116	12,270	155,625	8,604	124,486	524
4	153,599	327,493	15,810	4,320	133,305	14,050 16,715	159,000	7,552	82,740	13,55
5	56,363	207,786	22,089	2,400	123,905	16,715	131,453	7,887	57,741	43
6	94,741	217,979	11,405	1,440	87,962	21,695	110,058	13,339	66,212	2,04
7	110,765	218,451	15,345	1,920	104,352	26,590	130,659	9,210	65,817	40
9	93,962	273,191	7,440	2,400	136,479	32,580	217,981	6,051	42,270	43
0	111,333	378,534	24,150	3,360	53,401	53,360	183,390	17,665	89,758	1,49
1	110,436	505,431	11,625	3,840	78,367	12,465	167,658	9,744	87,725	1,00
2	73,207	371,906	12,090	4,320	98,219	30,520	116,901	11,430	102,248	1,56
3	69,056	374,277	10,695	1,920	104,088	30,770	123,673	9,424	83,537	3,57
4	74,509	386,794	15,345	5,280	127,265 127,396	28,625	173,111	7,986	57,625	'99
6 7	62,169	382,125	13,950	8,640	127,396	50,005	154.321	6,891	50,635	1,79
7	84,451	346,301	20,910	7,200	78,966	51,660	155.717	12,629	87,677	3,00
8	82,438	448,039	17,670	1,440	66,991	28,970	167,838	3,730	73,808	3,21
9	46,203	300,168	15,795	3,360	93,957	27,310	182,054	9,432	57,236	2,72
0	73,912	241,518	20,655	2,320	110,958	33,625	135,304	22,050	61,515	2,19
1	39,548	274,136	13,485	1,920	66,631	33,750	123,427	17,872	70,953	2,03
3	57,062	292,960	15,810	480	178,792	32,020	138,165	11,768	63,480	53
4	76,649	339,533	31,395	2,880	78,010	44,030	140,403	14,257	47,378	1,65
5	85,930	435,197	17,583	960	89,858	32,340	166,036	10,551	58,455	6,58
6	47,133	262,124	14,400		91,882	28,265	136,384	2,702	61,906	2,78
7	73,541	343,730	20,925		86,817	43,460	125,022	13,244	46,371	2,07
8	67,554	356,163	!	4,800	102,232	54,325	97,332	2,833	75,437	4,68
0	85,941	455,967	35,595	480	140,000	85,790	96,769	8,490	24,346	1,92
1	88,691	428,480	45,010	1,440	46,827	33,270	124,709	1,049	91,913	5,18

	Снісл	AGO.	MILWAI	JKEE.	St. Lo	uis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
		137,063	930		26,123	5,761	84,800	1,000	175,138	3,484
	7,842	157,892		125	9,152	654	131,500	2,000 500	97,225	
	155,543	246,373		1,000	46,442	48,542	98,150	500	15,205	9,240
	97,374	189,541			9,877 167,422	14,345	49,100	23,750	134,447	1,539
	47,856	122,362		100	167,422	19,839	32,000	1,485 500	51,807	
·	127,665	141,791			10,213	9,848	23,868	500	94,195	3,16
)	123,753	303,128	1,128	1,100 825	16,160	9,980	269,730	19,500	36,496	500
)		118,200	1,128		90,168	8,111	150,100	2,450	• 98,098	2,044
	80,058	112,481	2,131	1,100	6,577	2,660	33,650	1,099 2,817	58,477	
		259,442	1,514	825	6,908	1,443	139,300	2,817	42,154	1,03
3	140,950	367,909	2,150	1,000	5,160	13,147	172,330		17,479	1,02
٠	120,983	61,067	1,860		9,675	4,350	3,302	21,347	14,234	50
} }	25,877 70,633	307,151	465		24,560 27,330 9,738	$4,502 \\ 6,245$	158,609	31,366	41,265	1,70
′ 	70,633	228,776	1,000	650	27,330	6,245	116,550	1,000	39,672 44,300	
3	22,456	213,609		480	9,738	6,882	98,100	40,800	44,300	2,84
)	60,059	228,767			6,650	3,000	47,000		37,917	
)	66,190	402,200	'	3,510	13,156	5,664	64,600	27,130	6,592	1,96
	76,100	270,010		3,560	4,050	2,112	51,818	9,800		
3		474,277		960	133,256	5,134	217.029	14,530		3,04
	160,141	143,684			15,049	2,727	4,801	1,543	7,196	
	109,172	355,356	465	2,400	15,049 1,250	957	98,563	6,600	2,712	1,63
1	57,969	199,708			10,580	1,494	18,557	7,453	20,056	1,27
} 	64,977	175,471	660		5,955	5,199	85,277	50,735	20,100	1,63 1,27 3,76
3	79,586	327,657	530	15,400	15,370	985	135,431	7,450	49,152	1,53
	107,498	425,040			4,600	6,134	108,600		20,000	63
	44,515	248,927	1,801	300	1,309	36,256	100,900	2,116	75,464	58

August, 1886.

RECEIPTS.

Kansas	Сітч.	MINNEA	POLIS.	DULUTH.	New Y	ORK.	PHILADE	LPHIA.	BALTIN	iore.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
15,420	7,459	85,300	3,000	28,124	307,588	259,600	64,965	3,573	177,127	5,831
13.585	14,343	66,000	600	15,584	249,650	28,250	114,946	4,804	154,597	9,665
13,585 8,731	13,297	53,350	600	14,846	197,786	42,200	121,861	7,446	91,906	4,034
6,582	16,402	46,750		20,522	331,242	102,500	125,413	2,720	101,181	4,675
6,647	10,398	73,150	600	17,966	100,500	12,262	74,202	2,918	143,133	5,032
12,473	10,464	52,250	1,800	16,121	290,964	61,100	118,362	3,669	83,798	5,350
10,409	6,618	96,250	1,200	22,095	447,094	37,240	26,496	2,462	142,364	7,651
13,547	21,213	77,000	2,400	36,753	181,850	10,600	60,350	3,009	153,591	5,425
3,934	18,643	64,350	600	52,360	243,400	9,850	102,537	6,593	132,374	19,229
592	29,981	55,000		58,285	291,600	82,700	98,741	3,546	112,847	4,458
4,354	23,302	64,350	600	75,520	428,414	78,250	115,949	1,340	118,102	8,136
4,644	14,747	59,400	2,400	49,581	262,300	48,700	106,595	8,120	134,965	7,230
15,768 14,249	18,008	103,400	5,400	40,546	426,086	68,100	77,567	5,340	169,204	14,720
14,249	31,425	58,850	1,200	69,627	340,100	28,700	70,382	5,760	173,747	7,807
6,218	25,831 15,358	46,750	4,200	65,814 90,736	136,370	9,510	125,846	4,360	107,828	5,407
8,663	15,358	57,200	1,200	90,736	216,320	9,950	38,349	2,923	142,042	3,958
12,326	16,251	54,450	3,000	85,553	403,850	51,356	76,221	2,379	124,655	5,020
5,899	29,651	57,200	1,200	43,565	237,744	73,000	74,643	1,853	155,933	5,273
11,945	13,996	128,700		95,176	576,200	82,450	64,976	2,644	147,209	3,881
21,800	22,911	37,950		101,892	179,500	40,100	118,392	4,284	221,760	11,558
16,932	10,863	63,250	1,800	97,981	236,500	25,550	73,495	6,435	110,010	4,614
21,633	6,247	76,450	1,200	75,145	200,850	78,400	89,039	9,062	135,190	5,772
15,420	8,660	61,050	600	117,409	246,000	44,450	73,083	6,938	144,800	4,591
10,768	11,174	82,500	1,800	120,905	162,790	50,750	70,173	10,739	190,814	6,578
13,741	6,769	113,300	1,200	133,937	489,400	117,200	67,869	12,739	178,774	7,779
24,602	12,846	72,050	2,400	224,948	223,450	125,950	85,735	13,654	196,935	3,930

Kansas	CITY.	MINNEA .	POLIS.	DULUTH.	New Y	ork.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
3,954	4,625	53,350			199,101	25,354	2,374	2,848	72,000	
12,671	7,419	2,200		71,503	240,178	23,633	2,374 3,664	2.831	72,000 121,221	
11,509	8,536	2,200 2,750		71,503 30,000	24,776	2,006	82,744	3,365	156,333	12,14
11,011	20,659	4,400		118,235	82,676	85,633	3,482	11,171	150,482	
6,000	8,740	2,750		84,500	160,164	109,307	177,257	6,679	24,362	
5,900	14,736	9,900			10,175	60,326	2,729	3,188	10,324	17,14 1,71
14,389	1,000	17,050	600	97,223	120,747	16,479	78,132	6,114	92,835	1,71
10,822	7,922	18,150		115,649	129,616	39,752	1,922	3,095	83,870	
11,351	9,457	4,400			78,836	33,403	103,968	6,483	215,618	
19,533	3,459	10,450		214,939	1,996	719	129,238	7,288	24,029	
6,774	1,903	12,650		114,269	109,810	32,157	9,161	2,096	122,663	38,76
17,208	6,170	11,550		13,330	23,618	1,350	26,066	4,577	16,000	21,63
13,967	5,331	25,300	600	73,639	184,374	49,644	88,495	1,150	189,221	51,42
9.200	4,390	12,650		107,860	151,201	17,307	108,031	2,020		
12,574	2,384	9,360		33,416	212,115	59,146	5,363	3,862	195,116	
17,112	4,000	12,650	600	26,000	149,526	34,859	173,936	1,712	16,000	~
6,122	5,824	12,650		90,400	116,046	8,478	81,636	31,453	335,878	25,71
15,674	5,920	6,600 8,250		75,854	137,913	2,350	91,318	4,854	162,379	8
12,527	5,587	8,250		67,174	311,845	36,322	100,177	2,382 2,873		
9,341	12,000	3,300		123,000	226,252	36,417	179,854	2,873	75,297	
18,127	3,528	3,300		83,425	137,581	17,790	2,192	3,206	163,532	
9,619	5,515	4,950	600	20,432	135,752	190	32,945	4,171	102,964	40.00
4,995	6,002	9,350		179,170	31,186	17,875	43,340	2,149	102,964	46,08
7,974 8,000	9,603	5,500		115,173	300,042	38,078	96,966	5,570	101,708	
14,724	3,993	8,800	600	57,885	500,042	62,350	1,316	4,846	164,707	
19,124	13,087	1,180	600		171,082	54,706	2,746	41,061	8,852	

For the Month of

RECEIPTS.

	Сню	CAGO.	MILWAI	UKEE.	St. Lo	ouis.	Tole	DO,	DETR	OIT,
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat,	Corn.
1	141,260	853,574	18,140	480	77,983	22,790	149,060	8,193	118,605	6,890
2	64,815	370,002	22,705	480	77,511	28,105	121,358	8,016	79,221	3,552
3	67,731	389,785	17,655	2,400	77,117	41,810	103,965	11,255	38,027	1,10
2 3 4	87,945	393,036	23,715	480	87,569	59,945	101,937	958	69,453	2,74
6	80,799	438,492	30,690		91,978	77,695	143,713	9,385	60,668	6,72
7		423,667	31,140	1,920	41,013	39,600	124.817	17,126	52,446	1,53
8		583.337	13,395	6,720	66,871	14,015	137,007	11,749	50,856	99
9	87 979	385,792	11,630	2.400	64,593	28,927	44,767		50,589	1,68
0	78,074	335,124	20,980	1,920	64,117	40,990	94,500	4,351	45,276	1,59
1	80,838	293,892	25,710	960	45,585	26,950	118,748	5,241	38,049	4.68
0 1 3 4 5	79,155	298,055	28,184	2,400	74,715	56,650	95,637	10,988	44,761	4,68 1,05
4	95,262	382,066	52,445	1,440	74,715 50,722	28,025	100,202	23,507	33,150	4,41
5	115,941	405,707	39,411	5,760	47,421	13,300	72,593	16,040	59,048	'84
6	86,214	176,712	28,215	3,360	37,934	22,945	74,474	23,182	54,268	1,75
7	80,091	249,065			33,995	17,950	73,759	2,585	21,004	2,06
8	60,803	263,189	50,886	480	30,558	30,560	75,087	17,405	89,467	
0		249,672	37,220	1,920	45,840	32,650	65,928	9,949	27,648	
1	81,349	294,972	64,590	3,840	12,312	14,100	78,377	18,305	21,165	3,45° 5,24° 2,55°
2	81.649	324,766	21,345	480	18,000		69,163	12,126	36,516	5.24
3 4 5	62.466	176,087	30,195	960	48,312	35,380	49,668	19,473	30,272	2,55
4	62,314 51,251	157,013	36,700	2,400	24,189	5,790	49,752	11,708	33,340	4,44
5	51,251	147,463	38,800	960	18,667	18,100	45,244	11,880	33,199	6,41
7	74,751	188,168	44,158	1,440	28,533	39,340	42,290	1,400	33,574	92
7 8 9	72,695	235,370	93,178	1,440	9,825	12,650	76,573	15,420	76,395	16,75
9	119,256	392,738	45,867	4,800	9,515	8.250	62,116	4,928	43,707	5,47
00	59,992	194,998	67,865	8,160	11,403	12,790	46,487	2,965	51,917	50

	CIII	CAGO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	Detr	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	72,210	108,881	2,074		91,510	74,833	24,600	18,300	21,000	1,479
2		355,716	465	125	7.550	11,362	108,600	20,365	38,239	568
3	108,916	270,356	52,500		10,820	4,222	158,574	4,329	30,328	2,05' $3,88$
4	29,339	131,553	93,995		17,420	26,790	156,400	3,600	46,230	3,88
6	70,385	273,761			12.026	14,161	50,000	66,000	10,371	
7	36,446	133,292			2,815	38,348	122,500	24,500	27,888	1,68
8	7,664	273,761 133,292 106,342			2,815 $20,775$	9,624	80,175	20,725	- 18,000	2,05
9	10,690	235,389			64,019	115,190	34.500	7,568	37,572	1,58
0 0	78,432	273,517	46,000		2,002	9,907	23,625		74,540	1,20
1	81,736	359,851	465		42,729	150,649	52,900	2,576	3,678	2,56
3	86,504	1,083,177	127,000		29,125	23,572	83,400	4,476	65,332	1,46
4		203,158	465	480	7,030	9,995	42,800	5,756		1,03
5	48,805	273,964			9,608	28,013		37,344	41,632	57
6 7	25,949	222,794 159,631	930		18,540	181,092	107,400	4,000	429	1,17
7	16,090	159,631			6,086	9,078	500	1,950	513	42
8	74,929	132,532	465	480	9,181	4,352	46,700	1,100	32,329	2,16
0	33,520	292,597	110,000 930	1,000	10.998	127,163	60,000	21,700	1,941	2,72
1	72,959	285,765	930	200	5,424	10,532	72,534	58,200	41,100	40
2	116,098	417,800	24,360	100	5,900		24,400	5,550	25,972	1,67
3	7,709	151,686			13,016	6,490	8,500	3,000	40,553	1,01
1	9,688	263,483			3,210	9,370	47,000	4,000	48,104	6,37
5	17,001	436,921			960	83,878	1,061	7,149	95,253	2,21
7	20.304	523,138	66,930	25	17,600	6,934	86,000	4,000	17,488	
3	22,993	523,138 157,811	4.185	150	3,000	8,203	90,159	5,600	2,059	3,12
)	13,271	129,854	2,790		7,246	5,137	167,050	5,000	39,700	56
) [92,602	257,858	51,180	1,120	16,470	4,098	85,500	8,560	l	5

September, 1886.

RECEIPTS.

KANSA	s CITY.	MINNEA	POLIS.	DULUTH.	New Y	ORK.	PHILADE	LPHIA.	BALTIN	IORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
18,521	4,576	75,900		121,007	162,050	46,350	92,468	39,969	121,759	12.990
19,830	3,595	80,300	600	184,571	464,959	79,950	90,441	10,198	141,573	42,010
22,055	3,051	83.050		136,720	257,300	64,950	80,954	42,512	105,499	2,913
28,014	4,005	121,000	600	160,168	234,650	63,200	64,242	63,066	131,198	1,989
23,011	967	218,900	1	105,000	387,400	145,900	60,409	74,670	122,033	9,160
15,000	5,000	111,100		293,385	267,750	63,700	79,313	18,699	143,414	41,12
22,763	2,165	104,500		146,000	310,850	77,550	36,187	10,987	96,389	22,29
25,224	1,654	164,450	6,600	179,779	256,200	146,950	107,875	21,284	97,148	8,16
25,651	1,531	119,900		229,000	252.350	222,550	88,907	19,182	64,150	6,460
23,010	3,752	144,100	600	219,388	117,400	51,050	44,252	14,270	121,121	12,919
21,669	376	243.650		247,944	349,000	115,500	76,799	17,423	124,648	19,80
24,908	1,930	149,600	1,800	417,513	313,400	96,050	75,138	20,197	121,540	39,78
23,222	1,909	113,300	600	264,785	208,528	111,000	69,902	15,317	110,266	8,78
		134,200	600	236,452	232,578	239,850	68,713	14,589	73,671	8,249
20,316 19,273	489	153,450		190,065	215,044	375,550	49,490	7,684	68,795	14,33
19,273	1,834	143,850	1,800	295,670	237,706	270,100	68,253	21,298	60,556	17,086 11,35
16,587	150	232,100	3.000	234,675	320,374	298,900	64,872	14,778	93,960	11,353
21,271	4.587	141,900	2,400	355,181	57,200	104,750	45,856	17,725	129,106	20,583
19,863	1,057	96,800		222,866	462,450	253,100	42,801	7,780	76,275	21,610
16,100		116,150	3,600	251,231	200,700	92,600	41,183	5,724	56,597	9.72
11,829	941	155,750		173,000	408,700	211,100	34,902	26,214	45,695	4,465
17,419	2,727	171.600	1,800	213,602	152,130	88,950	40,690	39,368	44,653	10,83
6,752		240,900	1,800	156,295	385,700	222,950	24,805	45,492	$5\epsilon,325$	51,465
3,023	2,561	143,000	600	338,667	179,700	148,700	33,892	38,303	98,996	21,428
15,039	1,859	211,500	3,600	157,937	147,284	65,700	24,698	10,134	37,252	7,827
6,811		159,500	3,000	196,230	473,600	233,000	30,416	9,140	25,091	5,995

IORE.	BALTIM	LPHIA.	PHILADE	ORK.	New Y	DULUTH.	POLIS.	MINNEA	CITY.	Kansas
Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.
38,57	188,524	3,989	24,005	9,097	242,067	637		2,200	6,269	1,000
i		4,056	85,381	31,956	174,624			5,500	3,998	18,000
17,14	68,340	6,621	1,576	18,353	16,491	30,301		3,850	10,447	16.558
ļ	54,476	4,731	86,394	91,259	48,594	!		7,700	8,743	20,533
	166,187	29,496	111,570	38,687	186,588	197,000		15,950	10,424	7,553
	188,704	7,411	5,662	24,458	201,122	68,214		18,150	14,000	2,500
4.0	179,955	2,701	114,947	53,644	47,949	135,000		9,900	8,961	11,667
8,57	40,000	3,988	108,972	16,454	29,998	48,167		37,400	7,600	19,007
42,85	140.596	5,559	15,240	900	7,777			34,650	3,000	12,043
	12,650	5,808	19,526	136,810	119,690	46,713	1,200 600	53,350	3,756	14,861
	169,000	5,073	132,698	63,944	179,052	67,507	600	25,850	10,516	19,144
	77,100	8,151	7,592	142,004	219,023	41,697		10,450	590	25,734
	116,622	3,184	74,888	44,857	149,375	161,489		20,850	1,709	14,752
8,57	8,000	3,636	11,242	9,092	53,077			15,950		
		6.418	32,744	60,024		53,000		9,350	4,050	21,600
	88,000	4,435	32,524	18,583	76,295	164,905		15,400	$\frac{4,050}{1,280}$	21,600 16,500
	22,093	3,479	68,233	123,182	127,390	96,235		13,200	11,950	-11,650 +
13,10	140,305			158,893	200,069	148,798		33,000	14,915	23,367
	206,924	36,308	3,417	95,018	39,979	47,700		12,650	9,542	21,147
		3,017	5,146	89,741	55,719	297,924		32,450	10,162	13,190
8,50	16,000	3,504	27,037	1,984	109,161	43,000		24,750	7,339	17,012
		4,857	11,208	87,217	107,018	94,957		21,450	7,235	21,009
		3,976	3,085	106,321	111,089	180,700	600	45,100	3,536	990
9	8,200	4,756	17,170	59,591	132,192	109,826		36,300	13,092	26,465
9		2,317	3,727	8,900	16,922	106,566		35,200	7,356	12,000
		3,272	32,287	12,218	107,513	60,200		21,450	11,007	19,000

For the Month of

RECEIPTS.

	Снісл	AGO.	MILWAU	JKEE.	St. Lo	UIS.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
•	68.022	166,689	34,985	3,360	13,510	21,970	79,897	18,874	22,131	
	73,958	194,115	43,350	4,320	18.521	20.240	55,127	7,574	27,440	5,22
	78,886	212,770	44,059	2,400	28,675	58,665	38,464	26,518	42,683	7.39
	-97.795	250,333	67,065	5,760	11,458	25,850	61,124	13,178	26,102	8,41
	130,686	353,676	45,210	1,920	6,368	13,080	41,116	9,293	39,441	54
	81,629	235,242	45,485	480	9,000	9,000	21,014	33,570	41,365	14,95
	100,639	247,118	42,255	480	18,352	63,530	30,865	12,501	106,461	2,53
		203,470	43,370	960	13,942	26,055	33,374	20,5~3	48,682	11,79
	112,285	280,100	80,890	1,920	29.874	66,500	33,105	18,688	59,266	5,69 12,30
	102,839	283,190	118,215	1,440	10.581	63,880	23,379	15,927	51,493	12,30
	135,699	418,445	67,205	2,880	10,275	49,445	16,923	8,822	29,135	2,08
	86,731	167,022	15,345	5,280	23,923	27,035	33,448	21,092	67,011	1,92
	92,233	211,152	53,970	2,880	25,561	29,875	21,689	20,000	66,999	3,10
	71,898	177,899	52,845	960	14,850	52,320	24,191	1,638	26,288 31,394	4,11
	81,007	156,828	60,236	480	27,835	92,535	34,590	12,708	31,394	7,2
	77,654	212,840	64,145	4,800	17,982	50,650	18,309	9,118	36,269	10,98
	137,128	317,246	51,740	4,320	21,897	36,890	34,764	26,658	50,775	5,8
	79,900	176,074	36,225	480	35,778	34,087	27,621	6,738	45,562	3,4
	92,105	151,413	29,670	960	33,846	49,250	13,228	15,527	32,353	8.2
	69,771	159,125	44,540	1,440	21,851	40,660	23,053	7,683	30,263	4,2
	1 - 85.020	154,533	40,726	960	41,787	82,570	40,526	4,828	51,537	8,90
	91,367	168,083	79,054	3,840	24,512	49,615	25,805	3,256	34,560	7,70
	120,490	265,777	50,238	2.400	10,738	23,710	41,244	10,664	26,599	8,0
	66,347	118,872	40,930	3,360	24,927	28,375 41,785	25,067	6,677	45,545	7,4
<u> </u>	75,926	106,720	49,868	2,880	32,229		25,454	3,938	19,518	5,89
)	82.431	158,718	39,744	480	26,760	43,100	33,602	22,282	17,723	4

	Сніся	AGO.	MILWAU	JKEE.	St. Lo	ouis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
} 	10,438	251,404	3,255	2,400	21,760	157,541	18,701	37,680	15,700	4,32
2	41,825	291,362	1,860		12,190	3,324	38,200	1,699	15,700 3,677	4,690
t	68,838	586,441	19,100	96	17,380	2,417	46,500	2,600	60,000	
5	13,632	248,704	31,385		2,754	24,962	28,700	26,253		4,90
3	41,950	243,638	3,185		2,065	10,268	11,300	4,500	112,408	1,61
7	9,744	330,243	465	50			36,600	500	26,051	1
3	13,567	335,124	11,315		8,870	133,481	49,900	2,289	56,945	3,74
	12,933	123,209	54,465	1,320	3,980	24,020		1,317	122,103	3.16
	90,628	460,903	2,310		3,980 6,770	177,742	68,856	1,430	68,656	2.04
•	99 090	250,135	78,930	100	4,267	14,314	56,300	5,700	68,512	6,75
	32,104	212,602	144,860	100	10,655	13,438	43,361 1,790	2,345	33,564	50,65
	74,320 53,752	83,917	1,860		2,330	24,118	1,790	980	17,267	2,54
	53,752	122,993	37,465	2,000	2,580	8,996	25,800	1,150	30,519	3,07
	74,507	220,958	63,276	2,000 100	5,000	151,581	1,077	3,600	32,688	8,98
	35,818	427,155	36,500		18,500	11,617	2,400	1,001	73,114	9,76
·	20,965	233,288	465	25	12,657	58,765	36,200	600	30,677	20,53
	93,076	379,795	8,965		8,722	20,700	50,000	17,104	66,896	4,68
	123,984	152,240	90,500	1,730	5,058	26,225	4,600	500	20,223	
	110,587	258,990	40,507	1,200	16,036	123,459	69,600		68,052	
3	65,292	256,482	8,930		10,472	22,016	23,906	1,000	34,550	6,07
	62,636	584,895	1,395		975	18,220	2,300	48,600	44,764	55
3	35,443	136,481	7,440		1,000	46,045	76,800	28,250	9,504	4,14
3 7 3	27,551	248,465	12,555	200	660	9,079		3,800	1,325	1,63
3	38,998	197,380	1,860	1,100	15,705	14,100	1,200	21,000	22,473	4,27
	10,692	186,856	885	200	570	141,548	58,948	23,600	104,690	6,57
)	14,706	158,718	465	500	630	10,411	29,619	1,000	66,137	2,50

October, 1886.

RECEIPTS.

KANSAS	CITY.	MINNEA	POLIS.	DULUTH.	New Y	ORK.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
9.840	2,337	171,050	1,800	156,884	47,850	90.750	21,050	9,187	28,134	2,47
9,840 6,857 3,732	1,678	145,750	2,400	167,723 124,295	215,000	248,750	4,652	7,110	37,505	6,29 $2,03$
3,732	4,522	27,500	60	124,295	410,500	291,750	14,288	5,687	30.332	2.03
10,587	9,495	207,900	600	297,114	83,350	104,750	20,405	3,645	48,271 38,079	12,90 14,13
18,205	5,101	168,850		189,169	468,400	258,050	7,406	4,461	38,079	14,13
7,108		188,100	600	117,178	122,900	76,550	20,735	8,041	25,541	7,84
7,493	3,654	139,150		191,865	173,950	74,950	2,708	5,121	27,462	5,06
14,211	2,526	160,600	1,200	179,158	336,300	112,000	21,411	6,974	14,133	6,82
18,170	1,221	327,250	4,200	101,602	240,644	99,500	12,412	2,723	28,893	8,55
21,472	6,413	190,300	3,000	101,602 $220,358$	228,460	109,200	8,483	11,474	47,869	19,23
12,259	2,614	143,000	600	127,566	255,274	125,100	16,675	6,372	32,531	21,55
11,648	488	187,000	600	191,873	336,300	224,700	9,292	4,487	32,197	15,67
13,277	4,280	64,900		167,000	112,150	98,600	24,106	13,307	25,073	12,74
10,124		18,700		211,644	427,300	107,800	11,635	10,610	27,274	10,20
12,073	491	46,750		156,724	346,950	133,136	8,140	6,676	20,300	13,60
24,599	3,906	44,550		211,209	173,000	92,000	22,226	8,786	26,351	13,60 1,79
11,681	5,294	30,250		124,857	40,700	90,200	17,235	4,761	15,250	10,92
17,192	7,513	104,500	3,000	84,458	267,050	34,650	20,996	8,277	30,666	15,95
9,595	452	55,000	1,800	87,615	291,600	64,900	14,606	16,399	28,265	6,90
18,295	910	141,900	3,000	122,978	138,700	73,200	17,112	4,208	22,591	12,21
8,183	4,160	297,000	600	166,425	226,146	79,400	25,601	7,781	33,659	17,74
24,332	4,160	274,450		251,720	275,950	169,050	18,990	10,523	50,016	31,04
12,872	4,679	194,150		145,003	157,350	119,600	19,105	17,112	35,033	23,33
12,469	7,138	219,450	1,800	135,274			20,856	10,316	58,748	31,36
11,004	2,577	221,100	2,400	99,202	382,950	241,750	31,893	12,558	46,356	23,71
17,135	1,799	195,250	600	74,510	64,950	42,950	24,544	14,026	44,806	23,07

ORE.	BALTIM	LPHIA.	PHILADE	ork.	New Y	Duluin.	POLIS.	MINNEA	CITY.	KANSAS
Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.
		5,316	2,434	62,616	8,364	166,049		25,850	10,177	35,725
		4,550	5,799	2.654	68,125	59,628	600	36,850	2,500	13,150
	16,000	7,902	2,089	75,259 50,319	118,729	241,346	600	31,900	12,499	5,404
		5.907	3,590	50,319	113,469 111,247	237,818		41,250	8,482 8,231	10,307
	56,000	7,705	1,247	97,730	111,247	49,000		42,900	8,231	13,002
8,57	68,300	7,080	929	9,118	31,480	165,693	600	41,800	16,084	6,500
48,85		5,209	153,742	37,247	16,961	96,451	1,200	44,550	10,616	8,500
	79,000	3,699	6,974	46,528	32,012	240,000		50,050	6,094	15,583
20,68	143,350	12,761	120,757	z00-150	405-500	112,900		60,500	4,180	9,000
25,71		4,416	2,334	123,456	105,598	40,000		13,750	3,250	9,500
	38,032	5,282	82,337	52,796	158,000	122,620	600	39,600	14,679	10,000
	8,400	5,965	2,195 1,464	3,905	33,981	204,000		17,050 12,100	3,065	$16,000 \\ 26,079$
		13,861	0 109	4,227 6,100	85,640	204,000		6,050	$6{,}103$ $7{,}422$	16,000
		4,312	2,193 2,651	155,489	156,621	87,051 181,000		8,250	7 095	5,963
30		6,970 3,186	80,205	48,921	59,477	83,202		18,050	7,085 5,500	22,033
30	11,945	5,390	2,521	123,736	189,964	113,220		8,250	7,073	11,041
	11,040	2,915	1,932	14,792	100,001	285,394		23,100	5,538	7,000
1	72,148	6,578	2,470	76,706	93,642	54,000		14,850	1,961	5,500
19,19	!	9,726	3,614	62,449	102,617	134,570		15,950	4,730	19,030
200.14	14,720	6,463	19,615	178,283	102,617 95,583	2,157	1,200	19,250	60	9,568
200,14		4,962	45,483	178,283 51,709	134,537	129,755	-,	11,000	5,042	7,337
	16,000	5,304	10,550	33,927	101,619	18,000		35,200	81	7,007
	41,050	2,384	2,034			56,585		34,650	225	8,738
		6,761	25,361	16,645	31,909	42,000	600	319,000	6,454	5,535
37,29	14,984	5,379	96,021	77,569	140,558	1,567	600	34,100	3,941	11,362

For the month of

RECEIPTS.

	CHICA	GO.	MILWAT	KEE.	St. Lo	uis.	Tole	DO.	DETR	01 T.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
	82,749	131,064	56,920	3,270	36,825	74,475	30,278	14,961	19,478	7,330
3	283,766	496,573	102,032	9,600	38,834	74,675	81,480	13,238	46,212	0.517
	60,831	70.087	24,165	2,880	27,934	25,235	35,309	10,262	68,526	9,517 6,788
	141,167	79,087 237,962	36,146	2,400	24,441	19,800	49,672	4,782	32,283	17 600
	96,096	202,557	51,310	2,400	25,720	25,850	43,814	5,619	40,192	17,699 8,088
2	88,509	101,837	34,556	2,400	35,082	47,765	26 624	5,031	18,408	2,057
}	113,957	173,891	41,835	3,360	14,100	42,750	26,624 31,715	18,362	54,387	5,773
)	151,012	274,561	3,156	2,400	10,027	22,285	31,645	13,028	31,471	4,68
1	112,155	178,930	49,754	1,920	30,564	23,980	33,069	9,160	43,834	13,70
2	79,031	93,288	27,098	2,400	16,959	39,605	8,000	9,981	30,628	11,30
3	89,732	100,777	20,445	1,920	17,967	34,700	27,855	17,450	29,439	1,07
5		154,872	28,425	2,400	25,423	63,940	22,653	10,885	30,842	9,65
	155,728	130,793	50,589	11,000	7,970	40,665	38,426	18,867	38,936	9,12
3 7	168,782	278,826	18,650	3,360	7,548	43,765	29,715	8,369	26,343	12,46
3	83,744	123,692	32,137	11,040	16,610	32,370	34,523	13,293	51,403	16,14
9	84,279	125,593	34,220 1,444	5,280	14,550	43,945	16,338	5,284	48,714	8,65
)	88,802	94,711	1,444	1,440	16,732	39,090	24,651	13,794	42,660	5,61
3 9 9 2 3	83,207	123,770	16,575 $21,855$	960	22,003	48,750	24,206	16,903	25,716	1,16
3	91,661	. 64.043	21,855	1,920	16,502	43,475	22,869	31,423	23,342	12,51
1	82,467	106,188	12,150	2,880	17,852	22,675	28,671	21,242	2,903	13,62
5		93,997			29,176	===		4.5555		
3	71,785		16,565	2,400	29,176	61,820	33,698	19,913	24,531	3,20
ĭ	94,996	57,504	33,475	1,440	14,222	47,169	24,560	19,636	62,913	19,57
9	95,729	104,024	14,915	480	31,742	52,250	31,001	7,240	10,792	8,81
)	110,003	106,657	28,490	6,720	13,373	29,815	14,840	11,206	58,550	17,42

	Сніса	.GO.	MILWAU	JKEE.	St. Lo	uis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	'			300	980	34,865	15,630	11,000	122,358	5,08
2 3	53,097	246,727	5,580		3,007	53,400	29,391	1,356	69,673	13,140
4	20,599	101,574	465		2,118	132,073	0 967	13,350		10,140
5	7,163	129,472	930		2,040	5,473	2,867 5,080	6,500	40,565	11,09 4,30 2,75
6	20,791	113,285	465		1,000	3,544	45,630	39,400	9 905	9.75
8	57,337	174,832	930	480	2,116	21,021	1,568	2,100	3,325 21,927	3,71
8 9	15,663	164,793		2,480	.1.500	11,580	69,430			2,17
0	16,574	68,203	1,938	~,100	2,705	13,462	32,140	979	1,325	$\tilde{6}, 19$
1	13,341	136,233	1.395		1,333	73,683	31,320	11,500	74,434	2,13
2	12,780	72,929	1,395 930		3,590	15,350	35,600	1,000	56,999	
3	53,643	109,410		430	2,563	3,184	25,088	3,118	48,049	3,68
5	232,562	162,362	52,395	1,000	2,660	5,248	26,988		62,333	4,67
6	4,897	288,133	1,414	250	7,000	28,871	48,850	40,200 700	58,851	5.80
7	52,425	171.078	1,860	1,000	1,000	3,369	26.550	700	20,000	5,80 8,14
Q	18 806	66,256	1,860		1,760	86,435	62,590 8,200 7,800	5,308	58,887	1,67
9	16,461	17,935	46,395 34,971	480	530	25,560	8,200	5,928	7,125	1,99
0 0	18,162	343,567	34,971		3,000	28,534	7,800	67,700	21,333	21,03
2	17,642	130,661	126.987		6,870	6,594	33,400	19,000	14,175	37,32
3	14,175	226,514	3,975	960		12,939	3,600	1,698	29,665	9,90
4	23,016	28,508	65,000		6,130	28,470	600	8,250	27,396	11,30
5						~				
6	34,878	203,668	874		2,250	5,146	550	7,540	47,272	14,38
7	11,637	53,927	874	480	2,960 500	23,690	36,400	6,146	34,619	1,64
9	8,950	88,624	40,517	2,000	500	177,981	2,204	4,791	2,375	1,10
0	59,035	109,668	37,930	1,000	420	11,437	125,700	9,500	54,071	2,20

November, 1886.

RECEIPTS.

KANSAS	CITY.	MINNEA	POLIS.	Duluth.	New Y	ORK.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
12,530	7,560	386,100	3,000	135,166	413,150	88,600	15,931	13,712	43,482	28,47
7,910	6,186	356,400	1,200	422,446	364,750	131,800	11,441	13,318	46,318	43,323
25,582	4,153	194,700	1,200	137,149	375,350	173,500	19,706	11,087	60,661	18,60
21,888	7,850	179,300		103,987	47,150	59,100	26,810	12,490	38,480	5,059
16,613	7,392	165,600	600	109,149	197 100	159,400	42,296	11,714	44,452	13,73
4,698	1,003	387,150	600	69,512	142 400	79,550	36,344	17,300	78,624	73,83
14,882	12,446	331,110		146,711	197,100 142,400 322,500 57,750	135,050	39,522	15,548	64,101	36,97
22,759	9,594	301,403		64,888	57.750	66,000	30,657	7,539	22,117	12.78
15,843	15,205	297,000		99,068	241,200	113,000	24,507	10,441	29,918	12,78 16,83
7,057	1,895	321,750	1,200	54,544	291,500	132,050	14,672	4,292	41,267	32,29
15,309	4,209	226,600	600	111,230	306,450	201,650	20,169	6,625	39,484	12,33
8,821	535	461,450	4,200	123,803	114,000	108,350	24,108	6,707	47,932	11,43
11,364	6,525	262,900	3,000	235,604	264,150		22,795	5,148	51,326	24,60
6,376	1,634	307,450	1,200	159.054	192,300		15,566	3,360	34,164	31,07
13,496	1,062	92,400	600	153,196	47,850	27,400	12,656	3,850	32,991	27,96
2,911	3,754	11,000	1,200	80,262	158,550		16,028	12,084	25,295	17,90
9,558	6,006	63,800		152,952		202,400	21,833	5,924	23,379	11,09
4,610	1,105	237,600		195,544	231,500	74,450	15,899	6,111	54,246	29,77
5,622	1,862	189,200	3,000	297,207	170,600	118,400	17,787	19,756	44,710	43,66
10.267		157,300		105,278	131,400	56,750	18,157	13,260	39,209	34,63
14,260	4,988	388,850		105,278	417,700	248,450	6,080	615	56,261	23,99
19,632	8,579	108,350	3.600	15,456	56,300	88,550	41,569	28,948	41,037	45,98
15,818	7,968	344,300	1,800	159,962	167,970	166,700	30,195	2,619	43,929	73,44
13,391	2,471	146,850	1,800	181,923	284,860	141,550	44,788	14,329	51,447	52,66

KANSAS	CITY.	MINNEA	Polis.	DULUTH.	New Y	ork.	PHILADE	LPHIA.	BALTIM	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
14,419	10,407	17,600		557	121,599	73,992	2,714	6,053	223,400	17,149
21,823	3,120	78,100		297,884	220,252	73,485	29,129	5,531	10,500	35,000
19,400	4,438	46,750		95,235	70,722	36,229	2,511	98,514	10,000	94,250
1,098	860	51,700		117,582	47,042	52,176		103,352		
12,232	2,255	3,800			71,194	946	505	2,356	36,000	29,56
16,800	7,273	34,600		197,600	139,481	50,554	3,654	7,677	44,000	
26,985	3,876	52,250			133,667	186,440	1,008	1,362	85,000	
7,465	3,592	43,400		155,500	98,973	27,641	64,112	2,990	00,000	
7,917	3,607	64,900		322,983	128,995	1,119	5,298	2,813	44,000	1,000
14,627	2,865	33.500		17,000	192,069	83,942	4,316	66,493	,	25,549
25,808	1,780	57,750		50,035	65,407	30,368	171,309	2,945		
14,900	1,578	56,650			125,038	12,850	2,711	7,807	32.004	
12,600	1,483	85.800	600	155,075	175,500	42,365	2,125	2,695	147,000	44,510
10,000	120	55,550		15,366	56,078	44,016	1,958	61,528	83,498	
16,016	2.283	53,350		62,460	274,323	40,890	3,570	6,250		
20,200	1,000	28,050		50,100	47,728	66,662	94,694	3,336	12,000	17,149
17,284	1,000	40,700		110,100	41,005	25,971	28,043	9,976		
12,000	4,133	59,400		75,000	160,234	90,244	2,750	10,764	43,04 0	91,03
20,410	3,075	48,400		143,133	16,014		163	1,270		
15,161	3,374	60,650		74,000	113,270	9,647	76,500	23,490		24,210
15,154	2,085	74,800	1,200	154,566	173,121	3,374	53,184	6,016		
24,078	2,785	55,000	1,200	92,649	343,551	63,148	19,167	5,893		
9,394	1,041	67,650		2,038	30,738	46,883	11,627	21,523	82,461	
15,031	2,000	105,050		~,000	191,607	112,128	42,155	6,071	108,000	98,14

For the Month of

RECEIPTS.

	Спіся	AGO.	MILWA	UKEE.	St. Lo	UIS.	Tole	DO.	Detr	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	137.573	196,539	23,475	6,240	11,447	13,600	22,142	12,063	27,582	600
2	101,185	84.766	23,475	6,240	20,187	13,550	22,512	6.098	37,931	14.76
		76.208	21,515	1,440	24,468	20,925	31,595	2,703	93,332	15,500
3 4	72,966	76.745	21,445	480	19,725	16,945	17,452	13,692	22,825	24,508
6		108,662	28,482	2,400	27,070	52,100	26,722	5,769	27,945	8,274
~		125,129	44,343	6,720	9,645	23,550	26,588	12.441	59.732	15,44
3		273,624	19,550	7,680	13,088	19,800	24,621	12,346	27,959	13.43
9		88,893	24,205	2,880	20,049	26,550	18,513	9,921	18,274	8,198
)		172,608	39,340	3,360	24,796	37,450	21.102	10.560	60.010	25,22
1		151.467	33,916	2,400	26,506	64.275	38,335	13,567	44.230	2,256
3		142.927	49,508	11,200	40,503	94,070	18,328	23,807	42,836	23,74
1			63,750	2,400	27,122	48,400	45,397	22,394	52,660	45,92
5		276.329	39,563	8,640	9,173	27,065	39,029	22,389	34,078	28,90
ß		199.287	32,535	3.840	14,846	40,700	39,623	5,485	34,285	24,46
~	100,929	99.966	31,527	3,360	12,222	45,220	43,116	20,852	18,804	26,12
8	94,368	89.219	26,270	2,400	15,503	50,550	47,557	20,223	38,259	33,92
0		120,706	34,325	480	15.668	103,615	33.719	16,518	36,899	11,48
1		135,244	51,685	1.920	13,263	35,200	24.901	25,330	39,075	34.64
2		211.611	47.120	960	14.856	60,500	21,927	9,233	20,243	17.09
3	85,998	130,935	33,085	960	16.219	71,785	15,513	12,992	14,608	18,31
4		119,714	40,060	1,120	22,549	77,000	34,267	7,523	39,847	2,35
5		,			,		,		1 ′	
7	83,665	183,241	44,250		22,450	134,050	35,836	14,862	20,613	16,67
8	128,305	170,010	85,725	9,600	4,690	44,685	21.807	18.998	26,143	2.80
9	109,492	194,697	39,070	7.200	7,749	58,300	14.850	12.613	13,088	4,26
0		226.410	35,071	3.840	13,402	69,300	20.206		28.004	16,93
1		116,215	27,050	4,320	14,246	63,800	18,204		41,416	

	Спіся	. GO.	MILWA	UKEE.	St. Lo	ouis.	Tole	DO.	DETR	OIT.
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	27,857	116,287	930		370	4,850	500	6,065	41,435	497
2	10,361	138,886	930		7,800	3,432	2,000	8,710	6,362	1,558
3	9,865	39,600			2,460	1.150	1,600	1,612	10.653	3 181
4	20,680	48,130	15,400	1.395	21,094	214,906	8.700	8.011	5,225	3,184 4,059
		38,543		480	13,040	2.800	15,500	1,500	4.968	13,575
6	25,656	79,851	465		4,893	8,410	7,160	8,500	7.154	5,648
8	18,388	68,672	465		13.040	25,300	6,260	8,547	720	5,823
8 9	58,861	46.010		480	9,880	3,230	5,500	7,457	5,225	15,218
10	23,658	27,521	1.860	2,460	29,890	2,113	4,451	4,336	10,389	3.72
11	11,430	42,865	31,900		10,530	20,250	2,750	13,500	10,793	13,508
13	18.767	44,041			1,180	18,193	4,031	12,400	20,100	6,513
4	50,740	65,618			15,399	2,805	19,600	9.356	11,400	24,541
5	4.682	38,416	4,650		1,472	20,105	14,625	2,150	3,399	21,92
6	20.824	39,618	465	1,920	1,000	6,505	6,482	6,672	937	13,73
17	29.479	43,862	7.440	480		1,791	8,720		6,401	14,20
8	21,544	124,659	9,000	480	420	1,797	16,994	4.500	6,625	10,836
0 0	10,840	105,695	20,500		3,083	19,625	10,600	5,900	3,325	2,139
21		101,392	31,500		20,700	39.816	9,864	4.367	10,398	,
<u>∞</u>	14,042	61.554		480	519	25.135	10,020	12,200	4,414	630
23	13,530	80,098		960	31,800	10,352	8,475	7,900		5.39
24	23,597	73,295	465		29,993	18,164	5,020	8,569	11,328	2,07
25								-,		
27		74,978	930		21,043	24,966	7,306	5,000	2,746	2,579
28	71,940	129,018	1,860		10,166	49,785	8,550	11.700	9,975	18.806
29		89,315	930	480		2,429	1,500	2,000		20,39
30	41,607	41,683	930		81,100	1.286	1,434	5.430	2,813	Í
31	14,237	39,385	932		28,023	7,255	12,550	6,800	2,880	1,099

December, 1886.

RECEIPTS.

KANSA	s CITY.	MINNEA	POLIS.	DULUTH.	New Y	New York.		LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
6.099	6,316	116,050	600	90,333	112,400	30,650	38,800	19,190	30.386	44.999
11,142	5,658	62,150		92,369	138,600	79,800	19,073	12,026	28 901	29,687
7,584	2,613	47,000		92,369 57,788	137,500	32,150	13,501	7,580	28,904 47,700	32,486
11,107	7,648	116,050	600	93,551	121,100	31,800	13,582	12.864	35.499	11.948
4,370	5,048	173,800	1,800	65,007	50.050	27,500	1,741	3.656	40,879	39,075
4,019	11,149	159,500	. 1,000	85,770	121,550	30,250	30,736	16.412	46,686	69.549
11,423	7,657	137,500	600	111,467	73,700	17,050	20,663	17.508	25,547	33,449
14,983	7,473	137,550		111,467 $96,407$	80,300	12.110	23,619	14,342	46,758	29,803
10,295	3,279	144,650		117,583	40,700	37,400	13,849	7,853	34,983	32,424
6,787	3,858	181,000	600	47,586	35,750	10,450	29,420	21,950	38,798	27,954
17,699	5,330	269,500	2,400	56,755	89,650	56,650	28,275	9,452	46,334	23,708
9,893	11,837	23,600	1.200	57,034	159,500	33,550	11,001	12,522	54,707	37,064
11,056	7.858	149,050	3,000 3,000	42,947	74,410	22,550	11,876	19,192	62,796	70.943
13,975	6,873	132,000	3,000	29,929	97,350	56,650	48,671	22,799	62,568	53.107
6,308	13,762	130,350	1,800	46,486	70,950	6,050	38,197	41,604	39,116	53.93
11,460	9,402	121,550	1,800	87,759	86,900	26,400	32,010	45,009	38,344	38.322
9,129	6,872	268,900	1,200 600	95,605	122,650	33,550	12,746	12,489	48.312	38.840
7,490	18,391	235,000	600	93,910	140,800	30,800	4,268	10,629	61.727	96,770
10,694	13,714	148,500		75,819	93,500	27,500	73,624	65,245	29,846	46.80
13,385	17,782	166,650		78,547	106,150	46,200	66,625	51,727	46,742	35.992
3,714	9,448	203,500	2,400	33,364	83,050	33,550	35,312	42,881	64,990	37,444
11.386	2,637	368,500	4,800	101,546	151,250	118.250	27,295	33.066	444.444	41.30
8,646	24,941	111,100	600	81,982	135,850	89,650	17,251	23,889	81.065	90,460
14,689	9,115	180.950	4,200	58,897	100,100	66,550	41,672	47,126	56,825	47,850
15,191	10,277	129,800	2,400	16,908	112.200	63,250	31,309	24.147	27.686	47.607
9,201	15,156	170,500	,200	1,053	59,950	41,430	53.033	57.212	42,953	24,04

Kansas	CITY.	MINNEA	POLIS.	Duluth.	New Y	ork.	PHILADE	LPHIA.	BALTIN	ORE.
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
15,989	507	47.300			8,194	35,814	1,808	4,995	82.510	
12,200	400	27,500		173,596	96,116	129,906	76,532	3,376	011010	
16,500		32,450			80,404	19,788	946	5,410	133,466	35,75
12,662	2,014	74,250		157,000	137,054	114,792	14,595	6,189	476,000	30,10
17,125	4,589	55,000		499,208	96,255	28,355	109,339	4,801	1.0,000	8,00
5,186		5,150		100,000	65,000	16,927	1,509	7,896	48,133	85.34
20,000	3,817	73,150	600		98,614	15,265	31,392	2.818	10,100	00,01
6.429	4,697	57,750			47.595	43,593	1.515	1.811	109.360	17,14
15,920	1.000	52,800	600		286,051	2,270	25,232	2,089		1.,1.
5,000	1,000	42,350	600	608	79,219	16,329	20,140	3.777	31,903	17,14
8,222	1,000	29,150			134,063	14,592	14,413	17.534	59,450	1.,11
32,517	4.090	42,900			149,322	49.816	2,207	3,650		
11,000		78,100			224,271	53,978	15,763	14,433	16,608	42.11
8,050	2,500	37,950			97,982	33,764	1,589	1,697	57,610	42,11 34,22
18,022	2,555	40,700		672	01,000	1,000	2,593	8,492	98,314	22.14
10,137	500	47,300		2,748	57,593	98,755	85,662	4,398	56,000	33.71
20,300	922	95,150	600		82,833	90,295	3.199	5,114	8,000	1.74
15,862	7,316	66.550			87,803	48.961	100,455	7,257	50,098	12,93
11,491	6,621	44,000			172,849	34,636	98,377	3.490	30,300	25.00
16,173	3.710	47,850			36,028	26,091	638	30,445	96,800	73.09
4,875	1,000	48,950		633	126,834	93,007	17,865	4,778	4,000	
0.000	0.050	FF 000	1.000		40.505	PF 00P	15 575	F 046		40.0
2,875	2,376	55,000	1,800		48,585	75,337	45,745	7,046	04.653	42,8
6,659	3,492	2,450			196,204	34,433	2,075	4,816	84,652	3,6
13,083	2,500	36,850			152,741	58,194	1,141	5,683	58,000	38.59
10,625	5,225	27,500			100 015	15,379	74,016	91,911	40,000	
12,807	3,016	44,500			196,915	61,582	1,666	4,221	40,000	

GRAIN CROPS OF THE

Acreage, Product, and Home Value of the Principal

(As finally estimated by the

States and Territories.		WHEAT.			Corn.	
States and Territories.	Acres.	Bushels.	Value.	Acres.	Bushels	Value.
Maine	41,126	566,000	\$ 707,500	31,222	1,009,000	\$ 706,30
New Hampshire	11,267	174,000	215,760	38,386	1,299,000	922,29
Vermont	22,007	390,000	432,900	61,488	1,979,000	1,266,56
Massachusetts	1,080	17,000	21,250	57,668	1,961,000	1,372,70
Rhode Island	·			12,818	429,000	308,88
Connecticut	2,193	31,000	32,550	58,140	2,033,000	1,280,79
Yew York	687,367	10,565,000	10,142,400	731,196	22,448,000	13,019,84
Yew Jersey	143,097	1,395.000	1,325,250	350,370	11.212,000	5,942,36
Pennsylvania	1,380,294	13,325,000	12,792,000	1,417,030	46,074,000	22,576,26
Delaware	89,103	957,000	909,150	216,595	4.174,000	1,669,60
Jaryland	580,482	5,534,000	5,035,940	726,336	15,999,000	7,359,54
Jirginia	651,140	2,833,000	2,634,690	2,132,230	31,838.000	14,963,86
North Carolina	682,888	2,790,000	2,790,000	2,545,126	25,199,000	13,859,45
South Carolina	220,030	1,170,000	1,287,000	1,487,341	13,453,000	7,533,68
łeorgia Florida	453,375	2,817,000	3,070,530	$2,857,700 \ 420,070$	32,162,600 3,799,000	18,653,96 2,659,30
Alabama	239,467	1,307.000	1,346,210	2,346,114	31,405,000	2,009,50 17,272,75
dississippi	38,448	190,000	197,600	1.927.392	25,765,000	13,913,10
ouisiana	90,440	150,000	151,000	917,377	15,410,000	8,167,30
exas	545,468	6.117,000	4,893,600	4,090,443	84,406,000	41,358,94
rkansas	240,997	1,565,000	1,565,000	1,898,327	38,309,000	17,622,14
'ennessee	1,175,882	3,821,000	3,629,950	3,569,590	75.581.000	29,476.59
Vest Virginia	268,961	1,493,000	1,507,930	665,409	15,827,000	6.330.80
Kentueky	1,055,760	3,759,000	3,571,050	3,551,667	90,569,000	31,699,1
)hio	2,018,952	20,593,000	18,739,630	3,017,464	111,865,000	35,796.80
Miehigan	1,623,929	31,261,000	26,259,240	938,682	30,706,000	10,440,04
ndiana	2,518,455	26,659,000	22,926,740	3,720,681	131,994,000	38,278,26
llinois	1,255,905	10,683,000	8,653,230	8,559,036	268,998,000	75,319,44
Visconsin	1.362,785	15,665,000	11,905,400	1,088,019	32,750,000	11,135,00
Iinnesota	3,084,274	34,285,000	23,999,500	648,913	18,431,000	5,897,92
owa	2,683.944	30.332,000	20,322,440	.7,549,542	242,496,000	58,199,04
Iissouri	1,517.598	11,275,000	8,681,750	6,295,728	196,861,000	49,215,25
ansas	1,060,250	11,197,000	7,278,050	4,884,550	158,390,000	38,013,60
Sebraska	1.755,252	19,828,000	11,301,960	3,526,475	129,426,000	24,590,94
California	2,822,400	26,592,000	17,816,640	155,200	3,840,000	2,611,20
oregon	876,102	13.916,000	9,602,040	6,479	148,000	103,60
Sevada	5,570 120,943	103,000 2,395,000	$oxed{94,760} 1.963,900$	$ \begin{array}{r} 847 \\ 27.830 \end{array} $	21,000 959,000	15,75 652,12
Colorado	21,578	3 3,000	287,850	2,993	66,000	49.50
Dakota	2,187,084	27,913,000	17,585,190	530,100	15,345,000	4,296.60
daho	62.370	1.154.000	865.590	1.911	41,000	33.62
Iontana	83,864	1,715,000	1,320,550	1,811	22,000	17,60
ew Mexico	73,242	1,023,000	1,043,460	47,672	979,000	763.6
tah	96,861	1,926,000	1,174,860	13,742	409,000	245,40
Vashington	424,276	7,412,000	5,336,640	3,371	89,000	63,19
yoming	3,180	66,000	52,800			
Totals for 1885	34,189,246	357,112,000	\$275,320,390	73,130,150	1,936,176,000	\$635,674,63
1384	39,475,885	512,763,900	330,861,254	69,683,780	1,795,528,432	640,735,85
" " 1883	36,455,593	421,086,160	383,649,272	68,301,889	1,551,066,895	658,051,48
1383	37,067,194	504,185.470	445,602,125	65,659,546	1,617,025,100	783,867,17
" " 1881	37,769,020	380,280,090	453,790,427	64,262,025	1,194,916,000	759,482,17
1880	37,986,717	498,549,868	474,201,850	62,317,842	1,717,434,543	679,714,49
1879	32,545,950	448,756,630	497,030,142	53,085,450	1,547,901,790	580,486,21
1878	32,108,560	420,122,400	326,346,424	51,585,000	1,388,218,750	441,153,40

UNITED STATES, 1885.

Grain Crops of the United States in 1885.

U. S. Agricultural Department.)

	OATS.			RYE.			BARLEY.	
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
84,570	2,622,000	\$ 1,048,800	2,385	29,000	\$ 24,327	12,302	276,000	\$ 190,140
31,506	1,092,000	458,640	3,280	41,000	34,030	3,745	84,000	58,141
104,565	3,806,000	1.408.220	6.418	85,000	62,691	11,711	295,000	206,582
24,267	753,000	323,790	24,294	275,000	222,363	3,248	82,000	59,165
6,353	167,000	73,480	1,372	15,000	12,375	791	19,000	13,756
38,262	1,090,000	457,800	29,393	382,000	286,582	632	14,000	10,381
1,385,245	38,676,000	13,923,360	241,661	2,658,000	1,781,042	339,922	7,478,000	5,309,582
133,451	3,556,000	1,315,720	105.588	1,140,000	741,228	257	5.000	3,752
1,304,023	34,326,000	12,357.360	402,179	3,298,000	2,176,593	26,194	485,000	339,212
21,197	501,000	190,380	857	6,000	4,500			.7757
111,100	2,475,000	866,250	30,759	240,000	155,948	277	6,000	4,083
621,230	8,664,000	3,552,240	48,216	323,000	216,441	1,175	20,000	12,984
599,117	4,483,000	2.241.500	64,895	273,000	231,675	276	3,000	3,312
413,963	3,510,000	1,895,400	8,036	32,000	32,144	1,236	16,000	17,675
709,640	6,395,000	3,389,350	26,814	121,000	136,349	1,699	24,000	26,143
53.611	519,000	347,730		20.000	20.700			
401,772	4,915,000	2,654,100	5,938	28,000	30,700			
355,001	3,962,000	2,179,100						
36,875	420,000	197,400		44 000	0 000	m.000	400,000	***
512,006 251,284	14,211,000	5,258,070	5,821	41,000	27,300	7,993	130,000	70,354
251,284	5,313,000	2,390,850	4,114	27,000	21,393	0.440	42.000	00.048
620,096	10,752,000	3,655,680	34,692	180,000	137,102	3,112	42,000	26,047
138,089	2,831,000	990,850	17,744 93,347	89,000	62,104 351,265	578	9,000	4,959
491,545	10,225,000	3,374,250	95,547	495,000	351,265	19,564	342,000	229,388
1,003,680	37,470,000	10,116,900	35,394	389,000	233,600	40,583	832,000	557,408
615,800	21,789,000 $27,178,000$	6,100,920	22,118	250,000	147,460	51,874	1,209,000	725,198
1,014,630	107,968,000	6,794,500 25,912,320	25,256 181,277	278,000 2,302,000	$\begin{array}{c} 163,911 \\ 1,220,176 \end{array}$	15,398	266,000	146,512
3,290,081		12,422,280		2,167,000	1,126,732	41,361 $415,285$	1,001,000	570,534
1,412,474 $1,076,393$	47,778,000 37,544,000	9,386,000	176,162	500,000	240,222	337,525	9,302,000 8,033,000	4.372,120 $3,293,569$
2,210,338	74,718,000	16,437.960	32,710 127,459	1,746,000	803,246	221,999	5,106,000	1,991,331
1,267,849	28,312,000	7,361,120	48,552	505,000	282,767	7,006	156,000	81.242
853,920	27,145,000	6 942 250	205,461	2,383,000	953,339	42,145	877 000	298,049
700,048	24,028,000	6,243,350 4,565,320	69,407	923,000	304,627	177,150	877,000 3,862,000	1,274,417
78,008	2,106,000	1,010,880	30,105	310,000	235,662	701,809	12,703,000	10,035,167
193,397	5,798,000	2,145,260	1,338	20,000	15,053	34,845	704,000	344,896
7,858	271,000	127.370	1,000	20,000	10,000	23,272	465,000	377,006
45,478	1,698,000	781,080	1,966	35,000	23,710	6,494	156,000	93,514
10,110	2,000,000	101,000	2,000	30,000	70,110	22,362	447,000	357,792
352,800	13,229,000	3,042.670	9,433	113,000	63,390	96,075	2,402,000	888,694
34,088	1,032,000	412.800	1,095	13,000	7,556	13,582	353,000	264.849
53,560	1,775.000	745,500	-,	13,000		2,353	71,000	54,354
13,841	282,000	112,800				3,240	63,000	53,152
27,687	845,000	304,200	2,310	22,000	11,192	13,098	288,000	149,841
80,357	3,095,000	1,021,350	1,455	22,000	14,025	27,191	734,000	352,395
2,625	84,000	36,960						
22,783,630	629,409,000	\$179,631,860	2,129,361	21,756,000	\$12,594,820	2,729,359	58,360,000	\$32,867,696
21,300,917	583,628,000	161,528,470	2,343,963	28,637,594	14,855,255	2,608,818	61,206,652	29,781,155
20,324,962	571,302,400	161,528,470 187,040,264	2,214,754	28,058,583	16,300,503	2,379,009	50,136,097	29,420,423
18,494,691	488,250,610	182,978,022	2,227,883	29,960,037	18,439,194	2,272,103	48,953,926	30.768.015
16,831,600	416,481,000	193,198,870	1,789,100	20,704,950	19,327,415	1,967,510	41,161,330	33,862,513
16,187,977	417,885,380	150,243,565	1,767,619	24,540,829	18,564,560	1,843,329	45,165,346	30,090,742
12,683,500	363,761,320	120,533.294	1,625,450	23,639,460	15,507,431	1,680,700	40,283,100	23,714,444
				25,842,790	13,592,826		42,245,630	
13,176,500	413,578,560	101,945,830	1,622,700	20.042.1911	10.092.020	1,790,400	42,245.h3H1	24,483,315

CROPS

Preliminary (December) Estimate of the United States Agricultural

States and Territories.		WHEAT.	
States and Territories.	Acres.	Bushels.	Value.
Maine	41,537	600,000	\$720,000
New Hampshire	11.154	169,000	199,420
Vermont	21,567	410,000	451,000
Massachusetts	1,080	17,000	17,000
Rhode Island	-,000	21,000	
Connecticut	2,193	36,000	35,280
New York	680,493	11,093,000	9,318,120
New Jersey	144,528	2,260,000	1,943,600
Pennsylvania	1,435,506	18,255,000	15,151,650
Delaware	94,790	1,177,000	988,680
Maryland	586,287	7,194,000	5,899,080
Virginia	683,697	5,581,000	4,520,610
North Carolina	696,546	3,209,000	3,209,000
South Carolina	187,026	936,000	1,010,880
Georgia	385,954	1,690,000	1,774,500
Florida			
Alabama	222,704	1,529,000	1,636,030
Mississippi	43,062	173,000	190,300
Louisiana	*******		
Texas	529,104	5,383,000	4.844,700
Arkansas	231,357	1,815,000	1,542,750
Tennessee	1,199,400	8,024,000	6,258,720
West Virginia	287,788	3,061,000	2,448,800
Kentucky	1,111,728	12,405,000	8,931,600
Ohio.	2,688,468	40,362,000	29,867,880
Michigan	1,662,721	26,572,000	19,397,560
Indiana	2,721,526	40,255,000	28,178,500
Illinois	2,015,400	27,562,000	19,017,780
Wisconsin.	1,281,018	14,725,000	10,013,000
Minnesota	3,067,851	42,856,000	26,142,160
Iowa	2,657,105	32,455,000	19,473,000
Missonri	$1,662,721 \\ 1,272,300$	21,986,000	13,851,180
Kansas		14,556,000	8,442,480
Nebraska	1.579,727	17,449,000 36,165,000	8,201,030 26,400,450
California	$3,104,640 \\ 884,640$	11,133,000	
Oregon		72,000	$\begin{bmatrix} 7,570,440 \\ 54,000 \end{bmatrix}$
Nevada	5,570 122,152	2,419,000	1,693,300
Arizona	22,010	297,000	276,210
Dakota	2,675,350	30.704.000	15,966,080
Idaho	65,489	1.039,000	748,080
Montana	88,896	1,509,000	1,131,750
New Mexico	80,566	921,000	644,700
Utah	101,704	1,541,000	955,420
Washington	445,490	7,560,000	5,065,200
Wyoming	3,339	63,000	44,100
Totals	36,806,184	457,218,000	\$314,226,020

OF 1886.

Department of the Crop of Wheat, Corn, and Oats produced in 1886.

	CORN.			OATS.	
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
31,534	989,000	\$662,630	90,490	2,701,000	\$1,080,40
33,578	1,364,000	927,520	32,766	1.081,000	443,21
62,718	2,058,000	1,358,280	106,656	3,844,000	1,422,28
58,821	1,922,000	1,268,520	24,267	738,000	324,72
12,946	408,000	273,360	6,353	184,000	80,96
58,140	1,992,000	1,254,960	39,027	1,123,000	471,66
716,572	22,426,000	12,558,560	1,399,097	40,223,000	14,078,05
346,866	9,418,000	4,709,000	137,455	3,734,000	1,344,24
1,438,285	40,545,000	19,056,150	1,317,063	37,759,000	12,838,06
216,595	3,590,000	1,507,800	21,409	492,000	172,20
719,073	15,039,000	6,466,770	113,322	2,470,000	815,10
2,110,908	32,793,000	14,756,850	633,655	8,577,000	2,916,18
2,596,029	27,215,000	15,512,550	635,064	6,276,000	2,824,20
1,457,594	13,318,000	7,990,800	393,265	3,440,000	2,132,80
2,886,277	31,197,000	18,718,200	589,001	5,301,000	3,180,60
441,074	4,597,000	3,263,870	51,467	489,000	308,07
2,393,036	28,893,000	17,335,800	409,807	4,718,000	2,925,16
1,946,666	25,507,000	15.049.130	355,001	3,368,000	2,121,84
935,725	14,640,000	8,052,000	36,138	361,000	187,72
4,417,678	69,213,000	53,759,280	552,966	11,369,000	5,684,50
2,069,176	42,140,000	20,648,600	263,848	4,749,000	1,994,58
3,533,894	73,314,000	29,325,600	638,699	7,920,000	2,534,40
665,409	15,194,000	6,381,480	139,419	2,803,000	840,90
3,516,150	88,758,000	30,177,720	486,630	10,219,000	3,270,08
2,987,289	96,204,000	33,671,400	983,606	31,850,000	8,918,00
948,069	27,635,000	10,501,300	628,116	18,521,000	6,297,14
3,720,681	118,795,000	38,014,400	1,034,923	31,798,000	8,585,46
8,559,036	209,818,000	65,043,580	3,257,180	103,649,000	26,948,74
1,109,779	28,493,000	10,542,410	1,398,349	39,656,000	11,103,68
668,380	19,905,000	6,767,700	1,184,032	40,735,000	10,183,75
7,927,019	198,847,000	59,654,100	2,298,752	78,454,000	18,044,42
6,484,600	143,709,000	44,549,790	1,305,884	30,577,000	7,644,25
5,812,615	126,712,000	34,212,240	964,930	25,516,000	6,379,00
3,879,123	106,129,000	21,225,800	742,051	21,865,000	4,154,35
156,752	4,262,000	2,642,440	80,348	2,317,000	1,019,48
6,673	178,000	133,500	199,199	5,102,000	2,142,84
855	22,000	16,720	7,858	250,000	125,00
$29,778 \\ 3,020$	938,000	469,000 53,600	48,207	1,591,000	668,22
	67,000		825,600	90 651 000	C 105 00
662,625 $1,950$	15,805,000 42,000	5,847,850 28,140		20,651,000	6,195,30
890	22,000	14,300	34,770 56,774	1,078,000 1,987,000	592.90
48,625	973,000	681,100	15,087	528,000	1,092,85 $253,44$
13,330	267,000	160,200	28,794	858,000	
3,375	88,000	66,000	88,393	3,126,000	343,20 $1,406,70$
9,919	00,000	00,000	2,756	86,000	47.30
			\$,100	30,000	41,50
75,694,208	1,665,441,000	\$610,311,000	23,658,474	624,134,000	\$186,137,93

WHEAT RAISED AND CONSUMED

Acrea 1886.							
Counties. return by assesso	ed busnels pro- duced,	Bushels required for seed.*	Popula- tion.†	Bushels con- sumed.‡	Bushels used for seed and eons'mp- tion.	Surplus.	Deficit.
Adams	89 1,209,424	100,785	65,063	260,252	361,037	848,387	
Alexander 8.3	78 165,560		16,290	65,160	76,197	89,363	
Bond 28,7	38 344,856	38,317	16,360	65,440	103,757	241,099	
Boone 1.0		2,247	12,680	50,720	52,967		27,090
Brown 23,6		31,500	14,348	57,392	88,892	312,731	
Bureau 10,7			36,508	146,032	160,319	93,261	
Calhoun 13,8			8,218	32,872	51,305	183,720	
Carroll 4.5			18,683	74,732	80,777		19,815
Cass	$39 \mid 421,377$	24,452	15,943	63,772	88,224	333,153	
Champaign 17,5			44,956	179,824	202,864	139,941	
Christian 40,6	35 725,446	54,180	31,055	124,220	178,400	547,046	
Clark 20,0	$22 \mid 200,200$	26,696	24,090	96,360	123,056	77,144	
Clay 11,1			17,814	71.256	86,153		30,288
Clinton 59,	18 593,348		20,590	82,360	161,451	431,897	
Coles	64 263,374	18,485	29,760	119,040	137,525	125,849	
Cook 2	53 32,505	3,271	668,491	2,673,964	2,677,235		2,644,730
Crawford 27.9	60 346,080		17,809	71,236	108,516	237,564	,
Cumberland 13,3	14 171,782	17,619	15,138	60.552	78,171	93;511	
	65 4,770		29,451	117.804	118,157		113,387
De Witt 2.6		3,591	18,715	74,860	78,451		38,530
Douglas 6,7	53 134,996	9.004	17,443	69,772	78,776	56,220	
Du Page			21,106	84,424	86,264		51,764
Edgar 33,0			28,054	112,216	156,268	339,842	
Edwards 18,0	47 91,775	24,063	9,460	37,840	61,903	29,872	
Effingham 26,8			20,816	83,264	119,085	69,085	
Fayette 23,8			25,567	102,268	134,033	151,855	
	71 4,484		16,615	66,460	66,821		62,337
Franklin 18,9	53 208,483	25,271	17,742	70,968	96,239	112,244	
Fulton 37,	13 918,462	49,884	45,374	181,496	231,380	687,082	
Gallatin 42,8			14,148	56,592	113,755	700,813	
Greene		6,881	25,315	101,260	108,141		35,489
Grundy	21 3,566	295	18,412	73,648	73,943		70,377
Hamilton 17,3			18,383	73,532	96,727	25,045	
Hancock 28,-			38,887	155.548	193,497	372,303	
Hardin	15 109,426	10.420	6,626	26,504	36,924	72,502	
Henderson	$02 \mid 125,146$	7,203	11,830	47,320	54,523	70,623	
Henry	89 143,883	9,985	40,270	161,080	171,065		27,182
Iroquois		4,403	39,003	156,012	160,415		104,782
Jackson 42,3	23 507,876	56,431	24,759	99,036	155,467	352,409	
Jasper		18,417	15,966	63,864	82,281	14,410	
Jefferson 21,0		28,836	22,755	91,020	119,856		11,721
Jersey 2,8	36,826	3,757	17,101	68,404	72,161		35,335
Jo Daviess	17 80,340	5,356	30,287	121,148	126,504		46,164
Johnson 17.8	80 196,680	23,840	14,387	57,548	81,388	115,292	
	29 18,366		49,452	197,808	199,047		180,681
Kankakee			27,457	109,828	111,523		85,805
	6,670		14,392	57,568	58,035		51,365
Knox			42,196	168,784	176,027		40,227
Lake	16 51,456	4,288	23,429	93,716	98,004		46,548
La Salle			77,462	309,848	320,000		211,748
Lawrence 31,3	47 441,664		15,029	60,116	102,179	339,485	,
Lee 5,5	$78 \mid 116,371$	7,037	30,243	120,972	128,009		11,638
Livingston 1,	92 21,544		42,295	169,180	170,903		149,359

^{* 1}½ bushels per acre. † Ten per cent additional

(SPRING AND WINTER).

Counties.	Acreage 1886, returned by assessors.	Bushels pro- duced, 1886.	Bushels required for seed.*	Popula- tion.†	Bushels con- sumed.‡	Bushels used for seed and cons'mp- tion.	Surplus.	Deficit.
Logan	23,631	607,518	31,508	27,545	110,180	141,688	465,830	
Macon	12,142	230,402	16,189	33,738	134,952	151,141	79,261	
Macoupin	68,072	885,749	90,763	41,475	165,900	256.663	629,086	
Madison	10,017	140,238	13,356	55.155	220,620	233,976		93,738
Mariou	21,614	216,170	28,819	26,061	104,244	133,063	83,107	
Marshall	1,697	38,159	2,263	16,540	66,160	68,423		30,264
Mason	28,247	564,728	37.663	17,868	71,472	109,135	455,593	
Massac	19,147	268,058	25,529	11,487	45,948	71,477	196,581	
McDonough	4,533	75,021	6,044	30,782	123,128	129,172		54,151
McHenry	4,768	100,722	6,357	27,405	109,620	115,977		15,255
McLean	4,137	92,208	5,516	66,126	264,504	270,020		177,812
Menard	26,160	549,360	34,880	14,331	57,324	92,204	457,156	
Mercer	3,609	67,769	4,812	21,451	85,804	90.616		22,847
Monroe	57,330	917,280	76,440	15,050	60,200	136,640	780.640	
Montgomery	55,820	837,322	74,427	30,895	123.580	198,007	639.315	
Morgan	30,272	575,168	40,363	34,671	138,684	179,047	396,121	
Moultrie	7,408	111,136	9,877	15,075	60,300	70,177	40,959	
Ogle	5,518	94,618	7,357	32,941	131.764	139,121		44.503
Peoria	6,662	157,176	8,883	60,961	243,844	252,727		95,551
Perry	28,951	146,350	38,601	17,609	70,436	109,037	37,313	
Piatt	4,501	97,372	6,001	17,141	68,564	74,565	22,807	
Pike	74,418	967,686	99,224	37,137	148,548	247,772	719,914	
Pope	13,599	136,144	18,132	14,582	58,328	76,460	59,684	
Pulaski	10,771	140,023	14,361	10,458	41,832	56,193	83,830	
Putnam	1,918	32,404	2,557	6,110	24,440	26,997	5,407	
Randolph	80,384	643,072	107,179	28,260	113,040	220,219	422,853	
Richland	19,875	159,000	26,500	17,101	68,404	94.904	64,096	105 001
Rock Island	3,212	47,002	4,283	42,145	168,580	172,863	104 100	125,861
Saline	14,935	194,452	19,913	17,534	70,136	90.049	104,403	
Sangamon	31,430 $29,951$	659,235 537,380	41,907 $39,935$	58,192 17,874	232,768 71,496	274,675 111,431	384,560 425,949	
Schuyler	8,454	160,584	11,272	11,819	47,276	58,548	102.036	
ScottShelby	32,899	657,272	43,865	33,310	133,240	177,105	480,167	
Stark	1,455	27,222	1,940	12,330	49,320	51.260	400,101	24,038
St. Clair	107,733	1,185,213	143.644	68,035	272,140	415.784	769,429	24,000
Stephenson	7,391	127,766	9,855	35,167	140,668	150,523	100,400	22,757
Tazewell	25,468	557,335	33,957	32.647	130,588	164,545	392,790	~~,101
Union	16,701	283.864	22,268	19.910	79,640	101.908	181.956	
Vermilion	21,355	426,968	28.473	45,760	183,040	211.513	215,455	
Wabash	22,545	315,630	30,060	10,939	43,756	73,816	241,814	
Warren		35,372	2,795	25,234	100,936	103,731	~11,011	68,359
Washington	101,808	814,464	135,744	23,229	92,916	228,660	585.804	00,500
Wayne	25,132	125,671	33,509	23,427	93,708	127,217	3031001	1,546
White	39,846	478,152	53,128	25.398	101,592	154,720	323,432	2,010
Whiteside	4,922	103,750	6,563	33,977	135,908	142,471	5.05,150	38,721
Will	1,519	24.906	2,025	58,766	235,064	237,089	1	212,183
Williamson		303,458	28,877	21,259	85,036	113,913	189.545	
Winnebago	2,598	41,907	3,464	33,570	134,280	137,744		95,837
Woodford	4,749	103,647	6.332	23,793	95,172	101,504	2,143	,
Totals	1,991,336	28,284,086	2,655,115	3,386,493	13,545,972	16,201,087	17,302,784	5,219,785
							,	

TABLE SHOWING DATE

Of each year from the Winter of 1872-73 to the Winter of 1880-87 at prominent Longitude of

(Collated from the United States

Stations.	Latitude.	Longi- tude.	1000 00	1000 04	1084 85	1087 80	Win
			1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
Galveston	29.18	94.47	Dec. 24	Jan. 5	Jan. 9 ₋	Α	Dec. 2
New Orleans	29.58	90.4			Nov. 26	Dec. 18.	Nov 21
Savannah	32.5	81.5	Oct. 15	14	Oct. 15	Oct. 17	. 21.
Vicksburg	32,22	90,53	В		Nov. 29.		201
Charleston	32.47	79.56	В			Dec. 10	
Little Rock	34.45	92.6	, D citting		30.	Dec. 10	Joet. ~
Memphis	35.9	90.3	Oct. 11	Oct 7	Oct, 13.	Oct. 12.	Oct 3
Nashville	36.10	86.47	11	21	14.		7.
Cairo	37.0	89.10	" 11	7	" 13.	- 1~	"
St. Louis	38.38	90.12	Nov. 3	" 23.	" 12	12	Sept. 27.
Washington	38,54	77.2	9	11 22	. 11.	- 1	
Cincinnati	39.6	84.30	Oct. 12	7	17.	- 1~	Oct. 9
	39.18	76.37				- 1~) U.
Baltimore Leavenworth	39.19	94.57	Nov. 5	~		- 4	1~
	39.45	105.0		Sept. 19	OCL 95	Sept. 18	Sept. 29.
Denver			0		25.	- Oct. 24	Oct. 1
Indianapolis	39.46	86.10	B	14	sept. 29.	Sept. 21	Sept. 27
Springfield	39.48	89.39	() at 91	Sau a	D		12 a = 4 200
Philadelphia	39.57	75.9	Oct. 31	NOV. 2	B	- Oct. 9	
Keokuk	40.22	91.26	B	Sept. 30	В	- Sept. 11	Oct. 1
Pittsburgh	40.32	80.2				- B	
Omalia	41.16	95.56			Sept. 15.	Sept. 20	29.
New York	40.43	74.0		B	24.	Nov. 2	B
Cleveland	41.30	81.42	В	B	Oct. 15.	Sept. 24	
Davenport	41.30	90.38	Oct. 23	Sept. 19	" 12-	. 18	Sept. 27.
Des Moines	41.35	93.37				- ,	
Toledo	41.40	83.34	Oct. 14	Sept. 20		- Sept. 18	
Chicago	41.52	87.38	Sept. 27		Nov. 1.		Sept. 27.
Detroit	42.20	83.3	28	Oct. 6	Sept. 3.		Aug. 27.
Dubuque	42,30	90.44		Sept. 7	i 30.		Oct. 14.
Albany	42.39	73.45				I	" 8.
Buffalo	42.53	78.53	Oct. 21	Oet. 15	. 15.	. " 11	
Yankton	42.54	97.28		Sept. 13	Sept. 15.	. " 19	Sept. 18.
Milwaukee	43.2	87.54	Oct. 11	Oct. 7	Nov. 2.	. Aug. 22	" 26
Grand Haven	43.5	86.18				Sept. 11	Aug. 27
Rochester	43.8	77 42	В	Sept. 15	" 12.	. " 23	Oct. 8.
Oswego	43.29	76.35	Oct. 17	Oct. 29	15	Oct. 14	" 13.
La Crosse	43.49	91.15	B	Sept. 14	Sept. 15.	Sept. 17	Sept. 26.
St. Paul	44.58	93.3	Sept. 22	12	15.	. 17	" 12
Alpena	45.5	83.30	,		Oct. 14.		Aug. 21_
Mackinaw City	45.47	84.39					
Marquette	46.34	87.24				Sept. 22	Sept. 13.
Bismarek	46.47	100.38		1			
Duluth	46.48	92.6		Sept. 16			" 29_
Moorehead	46.52	96.44	Sept. 11	. 13			" 2
St. Vincent	48.56	97.14	e cycli i i i i			Aug. 21.	

A. No frost observed.

B. No reliable record.

OF THE FIRST FROST

and indicative area centers east of the Rocky Mountains; also the Latitude and such centers.

Signal Service Department.)

1877-78.	1878-79	. 1879–80.	1880-81.	1881–82.	1882-83.	1883-84.	1884–85.	1885-86.	1886-87.
" 11 " 10 " 7 " 11	Nov. 1 Oct. 20 " 19 Nov. 29	Nov. 20. 4. Oct. 25. Nov. 21.	Dec. 29 Nov. 16 Oct. 25 " 17 Nov. 16	Nov. 25 " 26 " 4 " 26	Nov. 30 " 15 " 14 " 22	Nov. 3	Oct. 25 24 25 24	Dec. 3 Nov. 15 Oct. 16 Nov. 27 Oct. 14	Oet. 28 Nov. 8 Oct. 28
5 5 5 5 5 5 5 5	" 18 Sept. 12 Oct. 7 " 19 Nov. 2 Sept. 12 " 19 Oct. 7 Sept. 22 " 12 B Oct. 7 Sept. 11 " 28 " 21 Aug. 26 Sept. 11 " 28 " 21 Aug. 26 Sept. 22 " 12 Oct. 19 Aug. 26 Sept. 23 " 12 Oct. 19 Aug. 26	Sept. 25. Nov. 20 Sept. 25. Sept. 25. Sept. 20 Oct. 9 Sept. 25. Sept. 25. Sept. 25. Sept. 25. Sept. 26. Sept. 27. Sept. 28. Sept. 29. Sept. 29. Sept. 29. Sept. 29. Sept. 19. Sept. 25. Sept. 26. Sept. 26. Sept. 19. Sept. 26. Sept. 27. Se	" 13" " 17" " Sept. 10" " Nov. 3" " Sept. 9" " Oct. 13" " Sept. 29" " Nov. 3" " Sept. 28" " 30" " 30" " 24" " Oct. 13" " Sept. 8" " 14" " 1 Sept. 8" " 14" " 1 Sept. 8" " 14" " 1 Sept. 8" " 13" " 22"	Cet. 20	Sept. 22. Nov. 3. Oct. 20. Nov. 3. Oct. 27. " 8. Sept. 22. Nov. 6. Sept. 23. Oct. 20. " 19. " 25. " 20. " 17. Sept. 23. Oct. 24. " 24. " 24. " 25. " 24. " 24. " 24. " 24. " 24. " 24. " 24. " 27.	Nov. 1. " 11. Oct. 22. Nov. 12. Oct. 17. Sept. 10. " 26. " 9. " 10. " 26. Nov. 15. Sept. 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 10. " 9. " 8. " 9. " 8. " 10. " 9. Sept. 11. " 8. Aug. 14. Sept. 10.	" 16 Nov. 5 Oct. 22 " 10 Nov. 8 " 21 Oct. 9 Sept. 9 Oct. 15 " 10 Nov. 10 Oct. 9 " 10 " 9 " 9 " 9 " 9 " 9 " 9 " 9 " 9 " 19 Sept. 19 Oct. 8 Nov. 2 Sept. 1 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19 " 19	Sept. 24 Oct. 4 22 Sept. 24 Oct. 23 6 6 23 4 (1) Oct. 4 8 5. Sept. 24 Oct. 7 Sept. 23 4 Oct. 7 Sept. 23 Aug. 26 Sept. 6 Oct. 7 Sept. 6 Oct. 7 Sept. 6 Oct. 7 24 27 Sept. 23 28 3 3 Aug. 26 Sept. 6 Oct. 7 28 28 28 28	" 22" 22" 11" 22" 22" 22" 22" 22" 22" 22
" 17 et. 5 ept. 18	" 10 " 10	" "	. 13	; " ?"	" 21	Sept. 2 8 5	Nov. 3 Sept. 20 Aug. 23	" 1 'Aug. 25	." 12 Aug. 31 31 31

^{(1).} Noue reported.

GRAIN CROPS IN ILLINOIS.

Acreage, Estimated Yield, and Estimated Home Value of the Crops of Wheat, Corn, Oats, Rye, and Barley in the State of Hinois in the years 1860 to 1886, inclusive, as stated by the State Agricuttural Department.

		Wueat.			CORN.			OATS.			RYE.			BARLEY.	
	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
1860	2,109,471	23,837,023	\$20.261,469	3,839,159	174	277	543,572	15,220,029	\$3,957,207	59,455	951,281	\$166,127	45,058	1.036.334	\$507.803
1862	2,109,471	32.218.500	16,924,284	3,839,159	115,174,770	27,641,944	543,572	15,220,029	2,891,805	59,455	951,281	323,435	45.058	1,036,334	269,446
1863	2,617,347			3,773,349	83,013	115	820.059	19,681,420	11,021,595	55,199	883,190	653,561		1,205,042	1,444,790
1864	2,328,763	33,371,173	51.725,318	4,192,610	388		770,003	24.273,751	14.806,988	56,671	850,071	862,822		1,144,790	1,568,369
1866	2.196.263	8,551		4.031.783	155		883,050	30,055,137		49,721	666 455	526.500		1.037.753	705,672
1867	2,456,140			4,583,655		8			15,757,420	42,600	639,000	760,410		996,000	1,274.880
1868	2,483,478	98,560, 8,560, 8,560,	34,272,000	3,928,749	134 363,000	57,776,090			12,666,810	39,814	6-15,000	599.850		000.926	1.327.360
1870	5.007.142	28,200,000 97,115,000	95,192,000	5,237,068	35	59.255.000	1,099,261	35,726,000	13,218,620	46,875	675,000	432,000		1.250,000	1,125,000
1871	2,050,081		29.754.880	5.310,469	203.391.000	65,085,120	1,450,940		10,770,560	123,033	2,533,000	1,226,400		2.053.000	1,067,560
1872	2,042,231		_	5,468,040	217,628,000	52,230,720	1,178,196		8, 193, 180	122,154	2,211,000	1,105,500		2,073,000	1,140,150
1873	2,104,963			6,839,714	143,634,000	45.962,880	1,178,666		9,900,800	134.064	2,078.000			2,280,000	2,166.000
1874	2,619,304		25,904.920	7 421,055	133,579,000	74,804,240	1,818,514		14,320,800	132,208	2,036,000			2,052,000	1,990,440
1869	2,600,000	27,300.000			280,000,000	95,200,000	2,272,727		21.000,000	157,572	2,600,000			2,900,000	2,030,000
1877	1 077 775	33,440,000	38,009,200	8,920,000	223,000,000	69,130,000	2.400,000		12,480,000	161,250	2,580,000	1,496,400		2,200,000	1,100,000
1878	2,324,755			8675,088	250 560 810	76 035 849	1,550,134		10,263,041	050 769	9 015 040			703 904	308,844
	2,440,709			7,918,881	305,913,377	97.483.052	1,631,139		12,059,162	235,073	4.238.824			578.911	265,951
1880	3,256,350			7,574,545	250,697,036	83,757,039	1,749,391			149,742	2,737,159			998,382	560,703
1881	3,042,589			7,157.334	174,491,706		_	68.844.514	21,022,267	175,418	2,955,411			697,467	892,328
1882	2,846,127	_	_	7,371,950	179,473,729	76,528,755	2,461,655	99,275 380		357,025	6.538,683	4,064,483		940,396	641.951
1883	2,047,956		19,337,063		186,583,558		2,740,959	104,299,230		276,766	4,695,448	2,244,646	26,845	674,338	398,901
1884	2,773.658	34,367,493	26,007,205		207,556,662		2,944,602	105,314,958		259,660	4,176,066	2,175,964	28,023	1,066,607	562,328
1885	1,068,364	8,290,243	7,162,292	7,212,657	230,922,298	64,850,545		114,344,387	28,098	142,706	2.108,745	1,121,968	34,706	862.482	405,764
1886	1,991,336	28,284,086	18.865,383	7,153,289		54,772,027	3,337,455	113,247,644	29,042,381	159,573	3,027,738	1,461,995	41,992	1,164,052	603,215

VALUATIONS OF PROPERTY FOR TAXATION

In the State of Illinois, from 1839 to 1886, inclusive; also the Public Debt of the State for the same time.

Year.	Real Estate.	Personal Property.	Railroad Property.	Total Valuation.	State Debt
39				\$58,889,525	\$100,00
340				58,752,168	10,630,00
341				70,166,053	11,960,00
142				72,605,424	1
43				72,416,800	12,733,00
44				75,747,765	
45				82,327,105	13,500,00
46				88,815,403	,
47				92,206,493	15,000,00
48				102,132,193	1 20,000,00
49				105,432,752	15,500.0
50	\$86,532,237	\$33,335,799		119,868,336	10,000
51	98,748,533	39,069,546		137,818,079	16,000,0
52	101,424,158	42,145,327		149,294,805	10,000,0
58	142,658,944	62,499,719		225,159,633	16,700,0
54	154,462,122	79,545,953		252,756,568	10,100,0
55	234,590,084	95,927,235		336.186.334	15,190.0
56	213,750,827	104,108,235	\$6,639,220	349,951,372	10,100.0
	246,091,920	111,813,908	7,529,703	407,477,367	13,863.0
57	296,155,205	97,853,641		403, 140, 321	19,009,0
58		88,288,094	9,131,475 11,758,695	366,702,043	11,804,0
59	266,655,254	88,884,115		367,227,742	11,804,0
60	266,258,155		12,085,472		10,000,0
61	238,858,839	80,720,918	11,243,722	330,823,479	10,300,0
62	228,087,996	73,509,758	11,326,595	312,924,349	12,280,0
63	232,913,619	87,560,697	11,525,555	331,999,871	12,280,0
64	242,534,332	102,057,865	12,285,640	356,877,837	44 480 0
65	262,114,308	116,302,295	13,911,303	392,327,906	11,178,0
66	273,122,106	122,966,672	14,707,097	410,795,876	0.420.0
67	351,807,034	136,021,879	16,854,640	504,683,553	8,638,0
68	337,331,762	122,234,718	14,914,397	474,480,877	5,988,0
69	346,587,734	126,136,081	16,280,960	489,004,775	5,124,9
70	347,876,690	113,545,227	19,242,141	480,664,058	4,890,9
71	366,244,708	113,915,561	25,516,042	505,676,311	1,892,4
72	371,619,940	113,607,959	25,658,784	510,886,683	2,060,1
73	899,434,748	308,119,271	147,847,298	1,355,401,317	1,706,7
74	847,947,477	264,785,202	81,723,772	1,194,456,451	1,730,9
75	789,208,982	235,834,418	60,496,456	1,085,539,856	1,480,5
76	747,512,376	209,281,245	44,329,489	1,001,123,110	1,480,6
77	700,096,143	189,465,922	41,637,243	931,199,308	1,442,4
78	649,094,336	167,679,561	40,461,865	857, 235, 762	802,3
79	590,847,419	152,773,570	41,002,561	784,623,550	527,7
80;	573,404,141	165,846,994	47,365,259	786,616,394	None
81	579,900,148	166,352,938	53,560,480	799,813,566	None
82	584,892,098	168,344,813	56,758,984	809,995,895	None
83	587,390,292	169,209,626	61,304,803	817,904,721	None
84	572 850,515	173,913,588	62,405,700	809,169,803	None
85	576,593,186	158.836,901	63,053,095	798,483,182	None
86	577,737,885	150,215,380	65,610,233	793,563,498	None

Note.—Up to 1850 only the aggregate valuations in the several counties were reported to the State officers, and from 1852 to 1857, inclusive, a few counties returned only the aggregates; hence the details of Real Estate, and Personal Property valuations are not complete for those years. In 1867 and 1868 the details of valuation are not entirely correct, owing to changes by the operation of the equalization law; since 1868 the valuations are as equalized. The total valuations in each of the several years are entirely correct and official.

The valuations for 1873 as equalized are largely in excess of any previous year. In 1874 some changes were made in the manner of equalizing the assessments, resulting in reducing all the valuations, but especially that of Railroad Property.

.The State Debt, as noted, represents it as it stood on the 1st of January in each of the several years to 1869; in 1869 and 1870, as it stood December 1; in 1871, as it stood December 31; from 1872 to 1879, as it stood December 1.

CHICAGO REAL ESTATE AND PERSONAL PROPERTY

Valuations for Purposes of Taxation, also the Amount of Taxes teried, and the Public Debt of the City in each year since 1849.

	South	SOUTH DIVISION.	WEST DIVISION.	IVISION.	North Division	MVISION,	1.1.1	n Ac.	Total City	Rondod
YEAR.	Real	Personal	Real	Personal	Real	Personal	Valuation.	Rate of Taxation.	Tax	Debt of
	Estate.	Property.	Estate.	Property.	Estate.	Property.			Levied.	the City.
1850	515,101,53	\$1,232,214	\$1,326,277	\$203.885	*958.185	£98 185	000 666.78	7-90 of 1 nov of	000 200	
1851	3.933.662		1,721,452	252, 154	1,146,148	155,645	8.562.717	3, 34, 18	63,200	
1853	4,414,466		2,357,642	213,635	1,418,661	211,730	10,463,414	:	66 57 75	\$100,005
[N53	6.591,165	_	4,351,909	308,641	2,214,303	300,000	16.82	7,0	135 (69	180 620
1854	St.000,%	4,467,546	7,443,799	617,906	2,890,105	286,043	24,392,239	: ::	190,081	918 666
1855	10,400,279	4,423,527	7,795,931	561,775	3.441.290	370,091	26, 992, 893	:	905,000	398 000
1256	13,424,870	4.480,941	8,330,150	686,150	1.137,738	676,685	31,736,984	11=10	306, 208 306, 508	185 QEO
1857	15,330,900		9,181,274	867,693	4,795,454	196,299	36.335.281	14% DOF COM	579,016	7.35 (MM)
1853	15,546,006	4,441,630	9,544,805	782.75-	5.084,514	590,233	36, 189, 935	1 1-10	130,190	APPANTUM I
1859	15,967,100	_	9,574,258	529,426	5, 190,960	449,350	36,553,380	1 3-10 ::	513,614	288.000
1263	16,015,923	_	9,875,750	638,137	5,306,469	585,080	37,053,512	9-10 of 1 ner et.	373,050	9 336 000
1861	35.7.600,742	3.733,838	9,965,360	633,508	5.249,647	670,385	36,352,380	1 2-10 per cent.	250.068	9.869.000
1263	16,165,540	4,181,580	10,160,510	663,285	5,261,495	707,435	37, 139,845		561,038	0.008,000
123	18.807,331	5.615.213	10.528,466	1.192,710	5,807,465	716,150	42,067,324	;	2017	2,0~0,0x
1361	19,918.868	9,030,935	11,332,042	1.433,060	5.967,113	1.120.744	18, 735, 785	::	97.4 655	8 544 500
135	24,001.511	16,925,363	13,213,243	1,146,330	6,849,745	2.572.985	64,709,177	3	1.904.183	3 701 000
1866	37,460,007	14,991,359	50, 406, 256	2,773,140	X,623,883	1,693,765	85,953,250	3	1,719,065	1 360 000
1867	73,133,320	40,640,315	4.701,700	7,872,335	93,610,900	5,568,474	195,026,844	1 3-10	2,518,479	4 257 500
1868	85,313,610		59,657,630	8.567,060	20,519,430	5,236,330	230,247,000	1 4-10	3.223,458	005.187.9
1.865	06,986,101		15,730,940	9,165,060	34,293,910	5.508,059	266,024,880	11.5	3,000,373	2,889,500
1870	082,080,000	-	S	8,499,610	37,272,420	5,217,670	275,986,550	11.2	4,139,798	11.362.726
1371	0F6,130,011	38,707,360	81,644,630	9.355,560	38,595,080	4,784,900	289,746,470	3	2,807,464	14,103,000
1873	114,273.510	27.434,240	95,768,330	15,507,710	29,112,470	3,100,490	284,197,430	11/2	4,262,961	13.546.000
	126,069,660	35,660,415	102.827,480	10,951,660	33,472,680	2,491,100	312,072,995	1 8-16	5,617,313	13,494,000
187.4	123,366,620	53.388.390	100,843,230	9,394,100	34,339,460	2,463,440	303,705,140	1 8-10	5,466,692	13.384.000
18(0)	62,955,425	33,3(3,01)	1X.XX.XC.	9.361,416	16,304,561	3,250,900	173,764,246	2 94-100 ::	5,108,981	13,456,000
12.0	63.2(4,310	26.172.921	49,914,387	1.075,482	18,033,763	3,067,315	168,038,178	2 4-10	4,046,805	13,436,000
1971	027,564,66	23,321,730	H,199,520	6,722,270	16,429,533	2,273,615	148,400,148	2 7-10 ::	4,017,576	13,364,000
13(3)	49,480,276	19,672,533	38,654,273	6.121,204	16,580,504	1.767,581	131,981,436	£ 86-100	3,778,856	13.057,000
1869	92,674,14	17,050,404	37,134,613	5,767,093	14,453,665	2,088,986	117,970,035	3 201-1000 "	3,776,220	13,043,000
	41,673,600		34.883.888	5.359,287	12,494,009	1,897,817	115,003,561	3 33-100	3.829,618	19,752,000
1881	41,900.456		35.410,257	5,962,552	12,788,342	1,693,886	116,339,455	3 472-1000	4.042,303	12,759,000
1333	45,502,908		35,863,654	5.799,314	14,513,438	1.859,498	122,373,395	3 372-1000	4,139,049	12,752,000
1883	50,297,787		36,986,137	6,464,905	14,519,871	1.889,831	130.287.281	3 41-100 "	4,436,947	19,759,000
1884	52,179,762	20,245,207	37,874,941	6.357,458	14,891,322	1.812,423	133.291.115	3 548-1000	4,729,873	19,751,500
1885	54,101.130	20,523,214	40,966,378	6,700,879	15,487,405	2.179.284	130,958,288	3 689-1000 :	5,159,515	19,695,500
1836	62,768,343	22,365,660	46.597,438	7.014.675	12.388.101	2,361,915	158, 496, 132	25 SC 7.	5,368,461	19 509 500
							1 1	01.55	**** ** ******************************	Treatment

Note.—From 1851 to 1862, inclusive, a Lamp Tax of half a mill to two mills was levied on certain portions of the city, and is included in the above Total Tax. The city debt as noted represents it as it stood on February 10 in 1852 to 1854, inclusive; on February 1 in 1855 to 1864, inclusive; and on December 31 since 1874. Valuations for 1875 to 1883, inclusive, are by the County assessment, as equalized by the State Board of Equalization, and in some of these years do not include railroad property. City tax on railroad property for 1882 and 1883, something over \$100,000 for each year, not included in the above Total Tax.

CANAL STATISTICS—(OFFICIAL).

The following Statement shows the Expenses of Repairs, Renewals, etc.; also the Amount of Tolls collected, together with the Dates of the Opening and Closing of the Illinois and Michigan Canal, from 1848 to 1886, inclusive:

Year.	Ordinary Repairs.	Extraord'y Repairs, Renewals, and Hyd. Works.	Gross Expenses.	Tolls.	Canal Op	ened.	Cana	ıl Closed.	No. of Days Open.
1848	\$36,452	\$6,744	\$43,197	\$87,890	April 19		Nov.	29	224
1849	43,922	26,999	70,922	118,375	' 20		Dec.	6	231
1850	38,418	19,996	58,415	125,504	Mar. 22.		66	6	259
1851	39,447	19,027	58,475	173,300			46	8	269
1852	42,816	10,692	53,508	168,577			44	8	255
1853	40,383	4,486	44,870	173,372			66	12	274
1854	36,587	16,654	53,242	198,326			44	2	263
1855	38,216	32,657	70,873	180,519			66	12	253
1856	33,101	58,357	91,458	184,310	116 8		44	4	241
1857	37,256	65,825	103,082	197,830	May 1		Nov.	20	204
1858	36,115	21,972	58,088	197,171			Dec.	1	244
1859		40,406	74,432	132,140			"	3	264
	34,026			138,554			Nov.	26	264
1860	34,308	48,275	82,583		1 0 -		NOV.	28	204 270
1861	39,238	15,823	55,061	218,040	1 4 -			3	247
1862	40,024	15,337	55,362	264,657			Dec.		
1863	49,294	13,021	62,715	210,386			"	1	271
1864	47,535	18,572	66,107	156,607	10 -			1	265
1865	39,255	85,614	124,869	300,810]		15	218
1866	43,716	72,647	116,363	302,958			Oct.	31	203
1867	46,152	116,504	162,656	252,231	" 10.]		15	209
1868	52,984	69,067	122,052	215,720			Oct.	31	210
1869	49,514	42,251	91,765	238,759]		15	2:22
1870	43,098	65,597	108,695	149,635				8	184
1871	54,555	42,667	97,222	159,050]	Nov.	25	234
1872	42,785	46,090	88,876	165,874			Dec.	1	245
1873	53,525	27,573	81,098	166,641			Nov.	20	225
1874	49,139	24,659	73,798	144,831			4.6	20	236
1875	46,241	28,270	74,511	107,081			66	28	228
1876	42,418	49,167	91,585	113,293	Mar. 25.		4.6	18	239
1877	54,965	55,053	110,018	96,913			Dec.	1	230
1878	43,826	39,013	82,839	84,330	Mar. 20		66	1	257
1879	44.076	53,625	97,701	89.064	" 29 .		Nov.	20	237
1880	47,604	77,997	125,601	92,296	" 22		6.6	18	242
1881	53,597	54,626	108,223	85,130			66	26	216
1882	57,309	48,103	105,412	85,947			66	30	263
1883	56,515	60,241	116,756	77,975			6.6	25	238
1884	55,731	43,549	99,280	77,102			Dec.	1	239
1885	47,659	38,734	86,393	66,800			Nov.	25	225
1886	44,101	28,329	72,430	62,516			46	$\tilde{25}$	239

ILLINOIS RIVER IMPROVEMENT.

Year.		DAM AT		DAM AT S CREEK.
	Receipts.	Expenses.	Receipts.	Expenses.
872 878 874 875 876 877 878	\$8,484 6,879 8,509 7,038 4,403 6,062 3,691 3,486	\$4,148 5,150 4,871 2,025 2,288 1,605 2,444 1,278	\$ 414 2,910 2,770	\$ 453 5,096 6,691
880. 881. 882.	4,337 4,271 3,123	1,520 2,210 3,781	3,693 2,852 2,674	2,161 1,808 3,879
983 	2,610 2,291 1,380	1,535 2,252 2,072	2,047 2,047 2,503 2,103	4,542 2,915 2,955
886	1,607	2,754	1,833	3,949

ILLINOIS AND MICHIGAN CANAL.

Number of Canal-boats running, of miles run, of clearances issued, and of tons transported, on the Illinois & Michigan Canal, during twenty-seven years, viz., from 1860 to 1886, inclusive.

Year.	Clearances Issued.	Boats Running.	Miles Run.	Tons Transported
1860	3,926	201	235,684	367,43
1861		194	415,599	547,29
862		211	474,976	673,59
863	5,810	240	418,713	619,59
864	4,527	228	300,340	510,28
865		228	360,614	616,14
866	5,488	230	406,784	746,81
867		209	357,623	746,95
868	4,128	218	345,169	737,82
869	4,524	219	385,050	871,73
870		179	242,650	585,87
871	3,523	186	278,948	629,97
872	*5,018	173	334,820	783.64
873	*4,743	172	328,174	849.53
874	*4.296	152	288,075	712.02
875	*3,554	142	259,878	676,02
876	*4.049	145	302,024	691.94
877	*4.008	145	272,788	605,91
878	*4,299	140	293,335	598,79
879	*4,458	136	304,191	669,55
880	*4.536	133	320,009	751,36
881	*4.459	133	316,435	826,13
382	*4,055	132	335,710	
	*3,789	132	306,618	1,011,28 925,57
383				
884	*4,204	†134	325,431	956,72
385 386	$^{3,990}_{*3,783}$	135 †130	304,664 303,575	827,353 808,010

^{*}Includes clearances at Henry and Copperas Creek.

[†] Of this number 28 are steam canal boats and 7 are tugs.

ILLINOIS CENTRAL RAILROAD.

(Official.)

The following shows the Amount of Gross Earnings of the Illinois Central Railroad since its completion to October 31, 1886, and the Amount of Tax paid into the State Treasury in accordance with the provisions of its charter:

		Time Reported.	Gross Earnings.	Per cent of Tax.	Amount Paid into the State Treasury
rom March	24, 1855	, to October 31, 1855	\$595,633 86	5	\$29,751 59
or six mont	hs ende	ed April 30, 1856	630,580 02	• 6	31,529 00
		October 31, 1856	922,053 30	• • • • • • • • • • • • • • • • • • • •	46,102 60
		April 30, 1857	935,386 69	5 and 7	59,196 89
	٠ <u>-</u>	October 31, 1857	1,234,986 00	7	86,449 0
		April 30, 1858	860,796 56 1,024,996 78	66	60,255 70 71,749 7
		October 31, 1858 April 30, 1859	830,538 42	٤.	58,137 68
6.	+6	October 31, 1859			73,966 78
44		April 30, 1860		4 %	80,612 5
	• 4	October 31, 1860			96,944 6
	. 6	April 30, 1861			84,934 3
46		October 31, 1861	1,318,906 47	4.6	92,323 4
66	6.0	April 30, 1862		66	74,465 3
	16	October 31, 1862	1,967,275 18		137,709 2
46	44	April 30, 1863	1,809,068 97	. í	126,634 8
		October 31, 1863	2,482,282 12	46	173,759 7
		April 30, 1864		1.	170,055 0 235,458 9
"	"	October 31, 1864	3,363,699 48 3,436,483 38	4.6	240,553 8
(6	46	October 31, 1865			255,936 0
4.6	66	April 30, 1866			205,501 7
46	44	October 31, 1866	3,165,343 63		221,574 0
66	46	April 30. 1867		66	207,169 7
66		October 31, 1867		66	236.838 0
ç t		April 30, 1868	2,780,043 05		194,603 0
	"	October 31, 1868	3,339,921 01		233,794 4
"	4.	April 30, 1869	2,999,196 41		209,943
		October 31, 1869			254,989 5
	66	April 30, 1870			214,819 5
	"	October 31, 1870	3,568,070 85		249,764 9
	66	April 30, 1871.	3,026,072 73 3,595,540 32	4.6	211,825 0 251,687 8
"	66	October 31, 1871		4.6	221,101 8
44	64	October 31. 1872			221,754 7
	16	April 30, 1873	2,932,653 13	66	205,285
66	4.6	October 31, 1873		6.6	223,288 2
46	4.6	April 30, 1874.	2,535,046 43	44	177,453 2
66	"	October 31, 1874	3,098,760 13	66	216,913 2
66	"	April 30, 1875			180,259
	4.4	October 31, 1875			195,506 (
	6 G	April 30, 1876	2,519,443 07		176,361 (
46		October 31, 1876			179,644 5
	66	April 30, 1877 October 31, 1877	. 1,996,359 59 2,522,953 83	4	139,745 1 176,606 1
	44	April 30, 1878	2,160,421 99		151,229
46	"	October 31, 1878	2,417,245 26	44	169,202
	64	April 30, 1879	2,137,648 88		149,635
44		October 31, 1879	2,512,028 08		175,841
	66	April 30, 1880	2,368,395 46	66	165,787
66	4.6	October 31, 1880	2,893,728 27	44	202,560
4.6		April 30, 1881	2,517,346 22		176,214
**		October 31, 1881		16	208,368
• • •	"	April 30, 1882		44	187,702
er er	**	October 31, 1882			208,333
	64	April 30, 1883			182,104
	46	October 31, 1883			206,638
66		April 30, 1884	2,458,148 93		172,070 184,609
64		October 31, 1884	2,637,274 35 2,491,886 22		174,432
	"	October 31, 1885		66	193,356
"		pril 30, 1886	2,468,711 59		172,809
66	. 6	October 31, 1886	2,941,495 56		205,904
			,,		100,000

STATEMENT OF RAILWAYS

East of Missouri River, Tributary to Chicago.

Roads.	Main Line.	Branches.
',, B, & N, R, R	343	
'., B. & Q. R. R		1,467
'. & I. R. R	81	27
C. R. R		113
M. & N. W. R. R	109	
1. & St. J. R. R.		69
C. B. & K. C. R. R.		
C. & W. R. R	148	
1, & S, R, R		
X. C., St, J, & C. B, R. R.	196	111
3 C. R. & N. R. R	629	393
W. & St. L. R. R.	108	84
O., M. & Ft. D. R. R	143	
'. & Alton R. R.	489	361
U., M. & St. P. R. R.	1,751	3,185
3 R. I. & P. R. R	500	881
V., St. L. & P. R. R.		1,191
Vis. Cent'l R. R		211
St. P. & D. R. R.	154	72
C. & N. W. R. R	1,304	2,750
2., St. P., M. & O. R. R	418	898
st, P., M, & M, R, R	647	828
C., S. F. & C. R. R	113	
Totals	9,953	12,641

West of Missouri River, Tributary to Chicago.

Roads,	Main Line.	Branches.
В. & М. R. R.	551	1,148
D. & R. G. R. R. C. P. R. W	771 895	913 359
U. P. R. R. A. T. & S. F. R. R.	1,032 902	3,49 93
A. & P. R. R Southern Pacific R. W Southern Kansas R. R	$\begin{array}{c} 815 \\ 1,198 \\ 290 \end{array}$	54
Southern Kansas R. R. St. J. & G. I. R. R. Mexican Central R. W	338 252 1,225	213
Mexican Central W. W. Missouri Pacific R. R. Northern Pacific R. W	2,608 1.699	2.309 1,03
Dregon R. W. & N. Co. S. C. & P. & F. E. & M. V. R. R	214 - 498	47°
Can. Pacific R. W C. K. & N. R. R	1.023 179	35
Totals.	14,200	11,98

Recapitulation.

Roads.	Main Line.	Branches.
East of Missouri River West of Missonri River		12,641 11,989
Grand totals	24,153	24,630

NUMBER OF MILES OF RAILROAD IN OPERATION

In each State and Territory in the United States during the Years 1850, 1860, 1870, and from 1880 to 1885, inclusive.

[Obtained from Messrs. Poor & Grunaugh, New York.]

State or Territory.	1850.	1860.	1870.	1880.	1881.	1882.	1883.	1884.	1885.
Maine	245	472	786	1,005	1,027	1,056	1,099	1.142	1.133
New Hampshire	467	661	736	1.015	1,021	1,038	1,042	1.044	1,044
ermont	290	554	614	914	916	925	937	944	947
Massachusetts	1,035	1,264	1,480	1,915	1.959	1,967	. 1,979	1,990	1,998
Rhode Island	68	108	136	210	211	211	211	211	210
Connecticut	402	601	742	923	960	963	963	976	976
New England	2,508	3,660	4,494	5,982	6,094	6,158	6,231	6,307	6,310
New York	1.361	2,682	3,928	5,991	6.260	6,991	7.349	7,335	7.385
New Jersey	206	560	1.125	1,684	1,773	1.862	1.874	1,889	1,921
Pennsylvania	1,240	2,598	4,656	6,191	6.356	6.884	7.236	7,546	7,667
Delaware	39	127	197	275	275	282	282	306	316
Maryland and Dist. of Col Vest Virginia	259 97	386 352	671 387	$\frac{1.040}{691}$	1,065 706	1,098 813	1.119 948	1.082	1,211 1,039
Middle States	3,202	6,706	10,964	15,870	16,434	17,930	18,808	19,203	19.539
	384	1.379	1,449	1,893	2,220	2.450	2,553	2.688	,
Virginia North Carolina	283	937	1.178	1,486	1,645	1.781	1,812	1,938	$\frac{2,693}{2,028}$
South Carolina	289	973	1,139	1,420 $1,427$	1,479	1,508	1,549	1,564	1,687
Feorgia	643	1,420	1,845	2.459	2,561	2.878	2,933	2.978	3,116
Florida	21	402	446	548	693	964	1,157	1,324	1,608
Alabama	183	743	1,167	1,843	1,859	1,901	2,059	2,191	2,220
lississippi	75	862	990	1,127	1,182	1.303	1.616	1.844	1.920
Louisiana	80	335	450	652	914	1,010	1,204	1,316	1.37
Cennessee		1,253	1,492	1.843	1,900	2,065	2,112	2.166	2,158
Kentucky	78	534 	1,017	1,530	1,672	1.745	1,852	1,867	2,001
Southern States	2,035	8,838	11,173	14,811	16,126	17.605	18,847	19,896	20,80
Ohio	575	2,946	3,538	5,792	6,289	6,901	7,217	7,276	7,328
Hichigan	342	779	1,638	4,017	4,362	4,693	5,151	5,233	5,269
ndiana	228	2.163	3,177	4,373	4,759	5,372	5,543	5,534	5,600
llinois	111	2,790	4,823	8,011	8,420	8,836	9,028	8,909	8,905
Visconsin	20	905	1.525	3,155 3,151	3,457 3,338	$\frac{3.811}{3.735}$	$\frac{4,039}{3,906}$	4,289 4,193	4,418
Minnesota	-2)		$1,092 \\ 65$	1,255	1,668	2,084	2,495	2,759	$\frac{4,331}{2,877}$
owa		655	2,683	5,400	6,164	6,967	7,216	7.510	7,504
Nebraska			705	1,953	2.277	2,498	2,696	2,794	2,988
Kansas			1.501	3,400	3.609	3.820	3.964	4.205	4.441
Missouri		817	2,000	3,965	4,207	4,501	4,619	4,710	4,969
Indian Territory				289	295	350	353	353	353
Arkansas		38	256	859	1,002	1.488	1,732	1,764	2,146
'exas		307	711	3,244	4,913	6,009	6,075	6,198	6,687
'olorado			157	1,570	2,187	2,766	2,832	2,842	2,884
Yew Mexico Territory			430	758	1,047	1.089	1,140	1,191	1,195
Wyoming Territory			429	512 209	576 278	625 494	625 777	616 811	617 798
daho Territorytah Territory			257	842	877	1,062	1,124	1.134	1.139
Montana Territory				81	238	630	1,032	1.047	1,046
Western States	1.276	11,400	24,557	52,828	59.956	67,732	71,564	73,368	75,49
Nevada		•	593	739	895	948	948	948	954
'alifornia		23	925	2,195	2,309	2.636	2,881	2,911	3,04
Arizona Territory				349	497	713	866	906	900
Oregon Territory			159	507	573	756	950	1,165	1.18
Washington Territory				178	362	362	498	675	
Pacifie States		23	1,677	3,967	4,635	5,414	6,143	6,605	6,82
RECAPITULATION—									
New England States	2,508	3,660	4,493	5,982	6,091	6,158	6,231	6.307	6.310
Middle States	3,202	6,706	10.964	15,870	16,434	17,930	18,808	19.203	19,53
Southern States	2,035	8,838	11,173	14,811	16,126	17,605	18,846	19.896	20,80
Western States		11,400	24,557	52,828	59,956	67,732	71,564	73.368	75,49
Pacific States		23	1,677	3,967	4,635	5.414	6,143	6,605	6.82
Grand totals	9,021	30,627	52,864	93,453	103,242	114.839	191 500	125,379	128,96

Note. — Miles constructed in 1886, 8,648 — making a total of 137.615 miles.

NUMBER OF MILES OF RAILROAD IN OPERATION

And the Number of Miles Constructed Each Year in the United States from 1830 to 1886, inclusive.

[From Poor's Railroad Manual,

	Year.	Miles in operation at end of each year.	Miles con- structed each year.	Year.	Miles in operation at end of each year.	Miles eon- structed each year.
1004				4000	i 00 moo	
		23		1859	28,789	1,82
	· · • · · · · · · · · · · · · · · ·	95	72	1860	30,635	1,840
		229	134	1861	31,286	65
	· · · · · · · · · · · · · · · · · · ·	380	151	1862	32,120	83-
		633	253	1863	33,170	1.05
		1,098	465	1864	33,908	73
1836		1,273	175	1865	35,085	1.17
837		1,497	224	1866	36,801	1,74:
838		1.913	416	1867	39,250	2,44
839		2,302	389	1868	42,229	2,97
840		2,818	516	1869	46,844	4,61
841		3,535	717	1870	52,914	6.07
842		4,026	491	1871	60,291	7,37
843		4.185	159	1872	66,171	5,87
844		4.377	192	1873	70,268	4.10
Q15		4.633	256	1874	72,383	
		4,930	297	1875		2,10
			668			1,71
		5,598		1876	76,808	2,71
	· · · · · · · · · · · · · · · · · · ·	5,996	398	1877		2,28
		7,365	1,369	1878		2,68
		9,021	1,656	1879		4,72
851		10,982	1,961	1880	93,349	7,17
852		12,908	1,926	1881	103,145	9,78
853		15,360	2.452	1882	114,713	11,59
		16,720	1,360	1883	121,454	6,75
855		18.374	1,654	1884		3,97
856		22,016	3,647	1885	128,967	3,00
857		24.503	2,647	1886	137,616	8,64
		26,968	2,465		,010	5,01

LENGTH OF RAILWAYS

In the various European States, and in the United States of America, in each of the years 1850, 1860, 1870, 1880, 1883, 1884, and 1885.

	1850. Miles.	1860. Miles.	1870. Miles.	1880. Miles.	1883. Miles.	1884. Miles.	1885. Miles.
Austria	817	1,816	3,782		7,783)		
Hungary			2,167	4,421	5,168	13,727	13,727
Belgium	554	1,074	1,299	2,554	2.682	2,711	2.741
Denmark	20	69	470	975	1,128	1.207	1,207
France	$1.9\tilde{24}$	5.862	11.142	16.275	18,458	19.396	20,177
German Empire	3.637	6,979	11.457	20,978	22,299	22,814	22.834
Greece	9,001		6	~0,.7	14	109	109
Holland	110	197	885	1.142	1,351	1,406	1.496
Italy	265	1,117	3.825	5.340	5,871	6.163	6,568
Norway	~(%)	42	224	692	969	970	970
Portuga1		42	114	710	926	948	970
Roumania					944	994	
	310	988	7,098	14.073	15,455	15,767	994
Russia in Europe				14,010	151	15,707	15,934
Servia	17	1.187	3,396	4,651	5.124	5,380	151
Spain Sweden	- •	375	1,089	3,654	3,974		5,380
Switzerland	15	653	885			4,099	4,280
Turkou in Funono		41	395	1,598 727	1,784	1,790	1,795
Turkey in Europe	C CO4				10.001	10.004	10 100
United Kingdom	6.621	10.433	15,376	17,932	18,681	18,864	19,169
United States of North America	9,021	30,635	52,914	93,349	121,454	125,379	128,967

DUTCH IMPORTS.

Year ended August 31.

In Lasts of 85 bushels each,	1885-6.	1884-5.	1883-4.	1882-3.	1881-2,
Wheat	40,515	153,382 69,971 46,879	158,491 44,964 84,979	130,188 43,356 46,739	130,551 44,264 65,961 81,370
Rye	98,981 17,668	107,087 12,150	88,483 18,943	$106,890 \\ 6,574$	81,370 8,819

AUSTRIAN AND HUNGARIAN IMPORTS AND EXPORTS.

In Quintals of 2201/2 lbs. each.	188	5-6.	1884	l-5 ,
in Quintais of 220,2105. Cach.	Imports.	Exports.	Imports.	Exports.
Wheat	334,664	2,270,770	1,866,732	1,151,503
Flour		1,549,372	13.016	1,566,539
BarleyMalt	301,530	3,163,437 1,051,823	833,616 421	3,039,783 $1.042,103$
Oats		680,028	355,116	828,418
Rye		18.155	975,794	105,526
Maize	1,275,828	310,873	2,956,356	200,762

GERMAN IMPORTS AND EXPORTS.

In Tons.	188	35.	188	34.
Th Tons.	Imports.	Exports.	Imports.	Exports.
Wheat	572,400	14,080	754,520	36,200
Flour	21,720	129,030	46.290	131,440
Barley	438,040	24,710	440,080	37,270
Malt		8,590	65,650	9,590
Oats	218,090	12,830	364,420	18,530
Rye		4,020	769,740	6,290
Maize	196,330	240	192,010	420

UNITED KINGDOM.

Production and Imports of Wheal and Flour, also the Population, during the Cereal Years ended August 31, from 1867-68 to 1886-87.

(Compiled from Beerbohm's tables; also from data furnished by Mr. John Jones, the reporter of foreign markets for this Board, resident in London.)

Cercal Year.	Acreage June 35, including the Islands.	Esti- mated yield per acre.	Total Home Produce.	Total Home Produce, less 2) pushels per acre for seed.	Imports.	Exports.	Net Imports.	Total available for home consumption (not including seed).	Population June 25, each year.	Supposed requirements for home censumption (not including seed) at the rate of 5½ bn.	Averages, per quart'r.
400%	Acres.	Bush.	Quarters.	Quarters.	Quarters.	Quarters.	Quarters.	Quarters.		Quarters.	r.
1868-66	3,040,051	S 3	11,830,165	10,601,965	9,293,160	277,617	9,015,543	19,617,508	30,331,999	20,355,312	# . 89
1869-70	3.981,989		13,439,213	12.259.943	10.55% 885	6.19.978	9.585,000	20,030,304 91,845,855	20,617,718	21,049,681	_
1870-71	3,773,663	뜐	14.622,944	13,425,746	9,260,676	760,574	8.500,102	21.925,848	31,205,444	91 453 7.19	2.40 0.40 5.40 5.00
1871–72	3,831,054	2715	13,175,498	11,975,644	9,945,616	519,338	9,426,278	21,401,929	31,513,452	21,665,491	
1872-73	3,839,532	23.7%	11,278,624	10,131,668	12,634,423	205,519	12, 428, 904	22,560,572	31,835,757	21.887,082	
1873-74	3.670.259	££	10,551,994	9.348,630	11,892,141	609,217	11,282,924	20,631,554	32,124,598	22,085,661	
1874–79	3,530,767	5/9 2	12,689,406	11.591,254	11,770,372	64,883	11,705,489	23,296,743	32,426,369	22,293,128	
18.63-76	3,514,088	?};	9,663,742	8,687,385	14,081,175	217.206	13,863,969	22,551.354	32.749,167	22,515,052	45 11
1816-71	3,124,342	77	9,372,726	8,354.894	12,321,445	217.741	12,103,704	20,438,598	33,093,439	22,751,739	, -
1000 70	3,321.065	33	9,120,420	8,188,648	14,808,966	377.663	14,431,303	22,619.951	33,444,419	22,093,038	
10.0-13	3,381,701	9	10,990,528	10,035,335	14,543,600	397,981	14,145,619	24,181,014	33,799,386	23,237,077	41.9
1000 00	3,000,428	26/3	6,685,936	5,727,844	16,791,406	337,534	16,453,472	22,181,716	34,155,126	23,481,649	46 0
1000-01	5,005,533	50.25 20.25	000,000,	C,03/0,201	16,503,209	355,842	16,180,367	23,078,631	34,500,000	23.720.000	44 1
1881-82	2,909,603		8,723,209	7,795,209	17.002,227	391,781	16,610,446	24,405,655	34,930,035	24,450,000	
1882-83	3,166,635	25.72	10,095,000	9,157,500	20,196,373	257,484	19,938,888	20,096,388	35,289,950	24,702,965	41 11
1883-84	2,713,282	SS SS	8.479,006	7,619,448	16,092,389	319,771	15,772,611	92, 792, 509	35,611,816	94 097 897	
1881–85	2,750,588	85 %	10,228,750	9,511,750	18,224,580	261,344	17,963,245	24,474,995	35,933,392	05 178 367	
1885-86	2,553,092	311/4	9,973,015	9,309,715	15,498,016	349,003	15,149,013	24,458,728	36,331,000	95 431 700	_
1886-87	2,357.894	22	7,958,000	7,294,700			*18,250,000		36,750,000	95,795,000	
		-				_				anton ton	

*Probable Imports.

Nore.—In the above table the estimated yield per acre was, up to 1884, that of the best authorities, helped by a calculation of the results in each season; in the following years the Government figures have been adopted. In estimating the rate of consumption the conventional rate of 512 bushels per capita is taken up to 1880-81, since when the rate of 5.60 bushels per capita has been assumed, such being considered nearer the actual consumption.

PRODUCTION, IMPORTS, AND EXPORTS OF RAW COTTON,

From 1872 to 1886, inclusive.

(Compiled by Hon. William F. Suitzler, Chief of Bureau of Statistics, Washington, D. C.)

		Annu	AL CROP.				
Year ended June 30.	Production. (a) Bales.	Average net weight of bale. (b) Pounds.	Average gross weight of bale. (b) Pounds.	Productions in pounds, gross weight. (a) Pounds.	Imports. Pounds.	Total Productions, aud Imports. Pounds.	Exports, Domestic and Foreign, Pounds.
1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1882 1883 1884	3,930,508 4,170,388 3,827,845 4,632,313 4,474,069 4,773,865 5,074,155 5,761,252 6,605,750 5,465,048 6,949,756 5,713,200	439 440 439 439 436 438 450 443 453 456 446 460 452	465.34 466.40 465.34 465.97 465.85 468.45 473.47 473.85 481.11 484.40 474.38 489.95 482.66	1,384,084,494 1,833,188,931 1,940,648,352 1,783,644,032 2,157,958,142 2,095,901,297 2,260,285,666 2,404,410,373 2,771,797,156 3,199,822,682 2,588,240,050 3,405,070,410 2,757,544,422	2,894,183 4,425,524 3,625,830 2,149,332 2,451,419 2,656,567 3,032,013 2,993,677 3,547,762 4,449,866 4,339,952 4,081,945 7,019,492	1,386,978,677 1,837,614,455 1,944,274,182 1,785,793,364 2,160,409,561 2,098,557,864 2,263,317,679 2,407,404,050 2,775,344,948 3,204,272,548 2,592,580,002 3,409,152,355 2,764,563,914	993.825.710 1,200.398,178 1,358,979,913 1,260.851,944 1,491.629.831 1,445.647,079 1,608.469.052 1,628.875,972 1,822,295,843 2,192,169,348 1,741,819,451 2,291,313,992 1,863,926,466
1885 1886	5,706,165 6,575,691	451 455	$480.70 \\ 483.95$	2,742,966,011 3,182,305,659	5,115,680 5,072,334	2,748,081,691 3,187,377,993	1,893.268.732 2,059.314.405

⁽a) The figures of production for 1872, 1873, and 1874, are taken from the New York Commercial and Financial Chronicle: after 1874, from reports of the National Cotton Exchange of America. The amount placed opposite each fiscal year in the column of production is the crop grown during the preceding calendar year, and comprises port receipts, overland shipments to northern mills, and southern consumption, during the year ended August 31.

⁽b) The net weight of bales is stated on the authority of Mr. Thomas Ellison, of Liverpool, and the gross weight for the year, prior to 1878, on the authority of Mr. J. R. Dodge, Statistician of the Department of Agriculture, and after 1877, as reported by the National Cotton Exchange.

ENGLISH PRICES OF MONEY, ETC., COTTON, AND WHEAT (WITH FARMERS' DELIVERIES),

During the Season of 1885-86.

	Money.				WHEAT.		Cotton.
Week Ended	Bank Rate.	Silver,	Consols.	Average	Farmers'	Deliveries.	Mid. Orleans
				Price.	Week.	Season.	
1885-86.		d	£	s. d.	Qrs.	Qrs.	d.
September 4		48 3-16	10018	32 4	39,709	39,709	5½ 5½ 5½ 5½ 5½
	2	$47.7'_{8}$	1001/8	31 1	57,192	96,901	51/2
	2	471/2	100 3-16	30 10	70,441	167,342	51/2
·)°	, 2	4716	9934	30 10	68,588	235,930	51/2
October	2	47 9-16	9978	30 6	72,403	308,333	D06
	2	471_{4}	100 1-16	30 7	75,264	383,597	553
	2	471_{4}^{2}	100_{-4}^{1}	30 11	76,092	459,689	5
25	2	47 9-16	10038	31 6	71,308	530,997	528
30	2	47 7-16	100 5-16	31 4	56,950	587,947	51/2
November		4738	10038	31 1	60,431	648,378	5 7-16
15		4712	100 5-16	31 0	57,414	705,792	538
20	3	47 3-16	100 5-16	30 10	58,097	763,889	5.7-16
Decombon		47 7-16	10078	30 9 31 0	68,218 $62,102$	832,107 894,209	5½ 57-16
December		4714	991_{4}° 99.5-16	30 5			
11	4	471_{4}^{7} 467_{8}^{7}	99 5-16	30 5	$50,864 \\ 60,852$	$\begin{array}{c} 945,073 \\ 1,005,925 \end{array}$	5 5-16 5 5-16
		$46\% \ 46\%$	99 5-16	30 2	61,284	1,067,209	5 3-16
January 26		46 15-16	99 7-16	30 3	30,245	1,097,454	51g
andary		4614	99 11-16	29 10	39,964	1,137,418	51/8
1:	-	46 9-16	100 3-16	29 10	58.648	1,195,066	518
20		46.78	100 1-16	29 9	63,191	1,258,257	5 3-16
20	3	46 %	100 3-16	29 7	73,600	1,331,857	518
February		461/2	100 7-16	29 9	67,437	1,399,294	514
1:		46 9-16	100 3-16	29 6	69,972	1,469,266	5
19		46.7_{8}	101 3-16	29 4	73,557	1.542,823	4 15-16
26		4678	101 5-16	29 3	68,822	1,611,645	4 15-16
March	2	4634	101 1-16	29 0	71,165	1,682,810	4 15-16
1:	2	4634	100 15-16	29 9	64,421	1,747,231	4 15-16
19) 2	46 13-16	100 9-16	30 1	72,519	1.819.750	5 1-16
20	2	46 11-16	100 11-16	30 9	76,001	1,895,751	5
April	2	46 11-16	100 7-16	30 5	61,240	1,956,991	5 1-16
	2 2 2 2 2 3	465%	100 9-16	30 4	50,004	2,006,995	51g
16	2	46 3-16	100 7-16	30 10	49,514	2,056,509	5 3-16
2:	2	461_{4}	10053	30 11	52,512	2,109,021	518
30) 2	46 1-16	100 15-16	31 1	51,955	2,160,976	5 3-16
May		45 78	101 1-16	31.5	65,930	2,226,906	514
		45%	101 5-16	31 11		2,294,078	5 3-16
21		45	101 11-16	32 4	66,596	2,360,674	$5\frac{1}{8}$
28	3	451/2	101 15-16	32 5	59.261	2,419,935	518
June		4434	101 9-16	32 2	49,763	2,469,698	5 3-16
		45	101 9-16	31 11	42,936	2,512,634	5 3-16
18		4434	101 1-16	31 4	43,176	2,555,810	5 3-16
25	21/2	44 11-16	101 1-16	31 1	37,795	2,593,605	5 3-16
July		4458	101 5-16	31 0	36,243	2,629,848	514
		44 7-16	101 5-16	30 9	29,821	2,659,669	538
16		43 13-16	101 3-16	31 0	28,725	2,688,394	538
));		437_{8}	101 1-16	31 3	27,295	2,715,689	538
30		4318	101 1-16	32 0	37,792	2,753,481	5 % 5 5-16
August		42	101 3-16	31 8	41,173	2,794,654	9 5-16
13	21/2	421/2	101 3-16	32.6	44,120	2,838,774	514
20		42 3-16	101 1-16	32 7	48,050	2,886,824	514
20	21/2	$42\frac{1}{2}$	10078	33 2	36,362	2,923,186	5 3-16

QUANTITY OF COAL

Produced in each State and Territory of the United States during the Census Years ending May 31, 1860, 1870, and 1880, and the Calendar Years 1881 to 1885, inclusive, compiled and revised by the Chief of the Bureau of Statistics, Washington.

[Weight expressed in tons of 2,240 pounds.]

State or Territory.	1860.	1870.	1880.	1881.	1882.	1883.	1884.	1885.
Anthracite—	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Pennsylvania Deed Island	9,897,832	15,650,275	28,612,595	28,500,016	29,120,096	31.793,027	30,718,293	81,628,529
Virginia	1,000	14,0XX)	6,176 60,0	10,080	-	:	1	:
Bituminous—	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	:	5,000	;	;	1	!	
Rhode Island	3.800	1			-			
Pennsylvania	2,679,772	7,798,518	18,075,548	50,000,000	22,000,000	24,000,000	25,000,000	95,000,000
Illinois	570,325	2,624,163	6,089,514	6,000,000	9,115,653	10,508,791	10,101,005	9 791 874
Ohio	1,133,596	2,527,285	5,932,853	8,250,000	9.450,000	8,229,529	000,000	9,000,000
Maryland	268,000	1,819,824	2,227,844	2,261,918	1,294,316	2,206,172	2.469,051	2,462,485
Missouri	3,880	621,930	543,990	1,750,000	2,000,000	2,250,000	2,500,000	2,750,000
West Virginia	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	608,878	1,792,570	1,500,000	2,000,000	2,805,565	3,000,000	3,483,457
Indiana	15,161	437,870	1,449,496	1,500,000	1,976,470	2,560,000	2,260,000	2,375,000
Iowa	- 5,900	263,487	1,442,333	1,750,000	3,127,700	3,881,300	3,903,458	3.585.737
Kentucky	269,280	150,582	935,857	1,100,000	1,300,000	1,650,000	1,550,000	1,700,000
Tennessee	138,964	133,418	494,491	750,000	820,000	1,000,000	1,200,000	1,440,597
Virginia	381,705	61,803	40,520	100,000	100,000	225,000	300,000	650,000
Kansas	:	88,88	763,597	750,000	750,000	820,000	1,100,000	1,300,000
Oregon	1	1011	43,205	30,000	30,000	000,00	000,09	100,000
Michigan		28,150	100,800	100,000	130,000	135,000	135,000	130,000
Texas	-			:	:	100,000	125,000	175,000
Calitornia	-	:	336,950	200,000	300,000	200,000	200,000	150,000
Arkansas	:	1	14,778	30,000	20.000	75,000	150,000	175,000
Indian Territory	:	1	12	1 1 1	150,000	175,000	400,000	200,000
Montank	1	-	722	10,000	30,000	50,000	20,000	75,000
Mowth Concline	1	* * * * * * * * * * * * * * * * * * * *	; 6	!	:	20,000	20,000	75,000
Alehame	(0.0)	11 000	990 000	000 456	000 000	700,000	2000,000,0	1000
Mehraska	C#	1,000	922,334	910,000	OW, WO	1,400,000	2,000,000	2,225,000
Woming	1	20.000	580 505	905 000	631 031	000 000	1 000	000,000
Washington	5,374	17.844	145,015	125,000	225,000	960,000	380,000	410,667
Utah		5,800		225,000	250,000	250,000	250,000	950,000
Colorado		4,500	462,747	700,000	947,949	1,000,000	1,200,000	1.350,000
New Mexico	1 2	-		1	146,421	250,000	220,557	306,207
Georgia	1,920	:	154,644	150,000	175,000	200,000	200,000	200,000
Idaho	The state of the s				;	10,000	20,000	40,000
Total bituminous Total anthracite	5,775,077 9,398,332	17,199,415 15,664,275	41,860,055 28,621,371	48,081,918 28,510,016	57,729,540 29,120,096	65,081,357 31,793,027	68,824,769 30,718,293	70,601,024
				The second secon				
Potal anthracite and bituminous	15,173,409	32,863,690	70,481,426	76,861,934	86,849,636	96,874,384	99,543,062	102,224,553

Nores.—The statistics for 1860, 1870 and 1880 are derived from the United States Census. The statistics for the remaining years are compiled from data collected and estimates made by Mr. Frederick E. Saward, editor of the Coal Trade Journal of New York.

According to the Compendium of the Census for 1860, the value of the coal mined in the United States in 1850 was \$7,178,750.

PORK PACKING IN THE MISSISSIPPI VALLEY.

The following exhibits the number of Hogs packed in the Mississippi Valley during the past five regular packing seasons, November 1 to March 1:

PLACES WHERE PACKED.	1885–6.	1884–5.	1883-4.	1882-3.	1881-2.
Transpor					
ILLINOIS.		2 222 24	2 244 224	0 000	0.000.400
ChicagoQuincy	2,393,052	2,368,217 58,420	2,011,384 30,900	2,557,823 36,500	2,368,100 38,400
Galena	43,750 48,804	37,000	36,500	30,500	36,000
Barry	10,200	21,731	12,800	20,048	16,000
Peoria.	3,200		21,540	19,225	35,608
Bloomington	12,000	A1 90%	37,217	91 505	47 001
	160,218	41,375		31,565	47,291
Totals	2,671,224	2,526,743	2,150,341	2,695,661	2,541,399
Missouri.					
Kansas City	656,109	606,787	427,162	445,374	345,817
St. Louis	369,130	442,087	382,222	327,004	316,379
St. Joseph		126,850	95,500	132,365	122,043
Other points	174,050	22,368	14,150	17,950	20,000
Totals	1,335,039	1,198,092	919,034	922,693	804,239
Iowa.					
	001 000	211.013	155 051	156 974	110 000
Cedar Rapids Dubuque	201,092 108,500	90,000	155,851 120,000	156,874 97,500	152,800 65,000
Sioux City	80,000	62,617	91,934	69,278	60,021
Des Moines	54,443	72,503	45,865	68,136	60,036
Ottumwa	74,545	101,290	56,406	62,983	64,612
Council Bluffs	25,000 63,500	40,000 61,000	18,000 41,614	50,000 49,600	50,000 51,881
Sabula	14,252	25,267	16,627	36,467	40,151
Oskaloosa	13,404	6,046	10,000	17,591	17,256
Davenport	23,500	16,500	18,000	17,000	15,300
Iowa City	WF 116	9,214	60,307	15,000	10,033
Other points	75,116	71,143		35,160	40,191
Totals	719,948	766,593	624,604	675,589	627,281
Оню.					
Cincinnati	332,696	385,435	365,451	425,400	384,878
Cleveland	86,548	76,412	87,525	68,464	124,589
XeniaToledo	20,383 1,911	22,776	14,780 1,383	20,084 15,511	19,257 14,763
Circleville	11,257	11,500	9,500	14,000	16,301
Dayton	4,500	15,000	6,500	10,000	10,000
Other points	208,199	48,780	37,936	49,101	48,560
Totals	665,494	559,903	523,075	602,560	618,348
Indiana.					
Indianapolis	290,500	316,971	274,095	276,017	249,178
New Castle	22,576	22,995	17,490	16,023	22,983
Evansville	14,700	13,080	9,180	12,450	6,600
Other points	142,966	53,609	50,650	61,131	70,500
Totals	470,742	406,655	350,415	365,621	349,261
Wisconsin. •					
Milwankee	343,423	336,645	265,467	293,510	323,619
La Crosse	12,000	17,000	16,500	10,000	11,000
Other points	85,634	43,748	33,126	51,694	42,215
Totals	441,057	397,393	315,093	355,204	376,834

PORK PACKING IN THE MISSISSIPPI VALLEY.

Statement of Hogs packed — Continued.

PLACES WHERE PACKED.	1885-6.	1884-5.	1883-4.	1882–3.	1881-2.
Nebraska.					
Omaha	106,416 85,000	141,100 60,000	64,770 62,000	90,980 35,000	85,151
Columbus		00,000	8,500	14,000	
LincolnOther points	3,975	1,100	7,000 1,000	11,000	15,000
Totals	195,391	202,200	143,270	150,980	100,151
V					
KENTUCKY.	122,261	164,912	141,704	125,812	131,00
Other points	31,726	17,900	14,690	16,225	17,895
Totals	153,987	182,812	156,394	142,037	148,909
Michigan.					
DetroitOther points	71,061 20,004	49,204 21,375	50,868 16,925	63,230 28,250	62,92; 22,300
Totals	91,065	70,579	67,793	91,480	85,22
Minnesota.					
St. PaulOther points	58,000 6,000	46,000 5,700	34,000 9,300	30,000 9,900	22,100 14,300
Totals	64,000	51,700	43,300	39,900	36,40
Kansas.		•			
AtchisonOther points	9,200	10,633 9,215	27,896 6,597	31,011 6,521	8,734
Totals	9,200	19,848	34,493	37,532	8,73
Tennessee.					
NashvilleOther points	20,368 10,100	17,623 10,257	23,233 10,919	15,085 8,970	13,664 10,32
Totals	30,468	27,880	34,152	24,055	23,98
MISCELLANEOUS.					
Pittsburgh, Pa	39,074 11,400	30,000 7,000	30,000 7,600	20,000 6,900	20,00 7,00
Other points	16,092				
Totals	66,566	37,000	37,600	26,900	27,00

RECAPITULATION.

STATES WHERE PACKED.	1885-6.	1884–5.	1883–4.	1882–3.	1881-2.
Illinois	2,671,224	2,526,743	2,150,341	2,695,661	2,541,399
Missonri	1,335,039	1,198,092	919,034	922,693	804,239
Iowa	719,948	766,593	624,604	675,519	627,281
Ohio	665,494	559,903	523,075	602,560	618,348
Indiana	470,742	406,655	350,415	365,621	349,261
Wisconsin	441,057	397,393	315,093	355,204	376,834
Nebraska	195,391	202,200	143,270	150,980	100,151
Kentucky	153,987	182,812	156,394	142,037	148,902
Michigan	91,065	70,579	67,793	91,480	85,223
Minnesota	64,000	51,700	43,300	39,900	36,400
Kansas	9,200	19,848	34,493	37,532	8,734
Tennessee	30,468	27,880	34,152	24,055	23,988
Pennsylvania	39.074	30,000	30,000	20,000	20,000
West Virginia and other points	27,492	7,000	7,600	6,900	7,000
Totals	6,914,181	6,447,398	5,399,564	6,130,212	5,747.76

PORK PACKING FOR A SERIES OF YEARS.

The following shows the number of Hogs packed in the Mississippi Valley during each year ended March 1 for the last thirty-three years, divided between Summer and Winter Packing, and also the number packed in Chicago during each of these years:

Years Ended March 1.		gs Packed ¹ November 1.		GS PACKED TO MARCH 1.	TOTAL NO MARCH 1 TO	D. PACKED MARCH 1.
Ended March 1.	In Chicago.	In the West.	In Chicago.	In the West.	In Chicago.	In the West
354			52,849	2,534,770	52,849	2,534,77
355			73,694	2,124,404	73.694	2,124,40
356			80,380	2,489,502	80,380	2,489,50
357			74,000	1,818,468	74,000	1,818,46
358			99,262	2,210,778	99,262	2,210,77
359			179,684	2,465,552	179,684	2,465,55
360			151,339	2,350,822	151,339	2,350,8
361			271,805	2,155,702	271,805	2,155,70
362			505,691	2,893,666	505,691	2,893,66
363			970,264	4,069,520	970,264	4,069,5
364			904,659	3.261.105	904,659	3,261,10
365			760,514	2,422,779	760,514	2,422,7
366			507,355	1,785,955	507,355	1,785,9
367			639,332	2,490,791	639,332	2,490,7
368			796,226	2,781,084	796,226	2,781,0
369			597,954	2,499,173	597,954	2,499,1
370			688,140	2,595,243	688,140	2,595,2
371	48,917	115,000	870,280	3,717,084	919,197	3,832,0
372	10,350	250,000	1,214,886	4,875,560	1,225,236	5,125,5
373	31,571	505,000	1,425,079	5,451,254	1,456,650	5,956,2
874	306,536	1,062,916	1,520,024	5,462,700	1,826,560	6,525,6
375	446,368	1,200,444	1,690,348	5,561,226	2,136,716	6,761,6
376	728,781	1,262,343	1,592,065	4,887,999	2,320,846	6,150,3
377	1,315,402	2,307,866	1,618,084	5,068,992	2,933,486	7,376,8
378	1,508,026	2,543,120	2,501,285	6,502,446	4,009,311	9,045,5
879	2,017,841	3,378,044	2,943,115	7,475,648	4,960,956	10,853,6
880	2,155,418	4,051,248	2,525,219	6,946,151	4,680,637	10,835,6
81	2,971,127	5,323,898	2,781,064	6,914,456		
882	2,732,384	4,803,689	2,368,100	5,747,760	5,752,191	12,238,3
883	1,664,957	3,210,787	2,5557,823	6,130,212	5,100,484	10,551,4
	1,900,408	3,781.036	2,011,384		4,222,780	9,340,9
884					3,911,792	9.183,1
885	1,859,988	4,058,868	2,368,217	6,447,398	4,228,205	10,506,2
886	2,535,678	4,964,572	2,393,052	6,298,995	4,928,730	11,263,5

Previous to 1871 no reliable returns were made of the Summer Packing; it was, however, inconsiderable.

COMPARATIVE STATEMENT

Of the last Eleven Packing Seasons in the West, exclusive of Chicago, Nov. 1 to March 1.

Seasons.	No. of Ilogs.	Average Net Weight.	Aggregate Weight.	Seasons.	No. of Hogs.	Average Net Weight.	Aggregate Weight.
1875-6 1876-7 1877-8 1878-9 1879-80	4,887,999 5,068,992 6,502,446 7,475,648 6,946,151 6,914,456	217 71-100 215 58-100 226 04-100 217 14-100 212 94-100 207 71-100	1,064,122,270 1,092,773,295 1,469,812,893 1,623,262,206 1,479,113,493 1,436,201,655	1881-2 1882-3 1883-4 1884-5 1885-6	5,747,760 6,130,212 5,402,064 4,079,181 3,905,943	210 16-100 213 62-100 201 15-100 227 23-100 212 39-100	1,207,935,077 1,309,535,887 1,086,637,413 1,087,142,529 1,011,517,086

HOG PRODUCTS MADE—

Shoulders, Sides, Miscellaneous Cuts, etc.—Winter Season, November 1, 1885, to March 1, 1886.

ge.	Pig Tongne Barrels mad		1,639 1,137 1,137 2,838 908 3,033 7,091 1,998
ge.	Hocks, Barrels mac	850	1,292 606 193 1,565 1,565 1,915 2,578
	Backs.	691,548 435,234 35,509 69,089 61,000 10,364 11,330 10,000 10,364 11,000 15,276	2,623,882 1,371,814 1,136,638 1,821,730 2,328,631 3,773,277 1,974,643 7,120,598 2,474,926
	Bellies.	81,600 384,331 5,351,557 163,500 85,200 87,200 87,200 87,200 87,200 87,730 727,500 40,730 40,730 40,730 1,025,000 670,000 670,000 1,025,0	13,790,216 9,192,428 7,446,898 5,697,735 4,503,031 4,756,533 5,106,677 2,436,681
	Foreign Special Cuts.	8,311,770 109,680 14,742 14,742 80,753 173,999 3,628,136 2,796 1,467,682 712,000 699,331 364,567 1,036,600 2,540,464	22, 866,546 19, 485,060 26, 861,524 36,052,213 35,434,218 49,428,434 31,72,002 54,374,912 39,794,205
NDS MADE	Long Clear	256,728 1,211,537 184,147 108,520 104,532 3,291,016 415,733 415,739 27,799 315,000 118,000 482,829 803,900 482,829 803,900 118,000 118,000 803,500 803,500 118,000	8,720,485 18,008,190 16,086,520 25,254,581 29,804,358 82,579,140 82,779,140 60,574,298 64,159,504
Sides, Pounds	Short Clear,	516,836 279,871 206,000 5,411,910 92,000 92,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000 179,000	23,401,926 11,809,999 14,654,064 21,085,363 115,280,842 27,281,460 57,281,460 56,924,356 48,256,893
	Short Rib.	3,247,895 12,160,405 1,954,000 5,571,917 200,000 60,535 15,770,233 5,082,713 1,471,652 966,137 774,801 4,895,198 243,500 842,950 1,260,000 1,260,000 2,936,792 1,200,000	66,404,910 80,404,540 53,226,138 76,276,736 63,702,663 67,542,845 87,512,180 67,555,778 49,173,464
	Cumber- Isud.	210,845 10,873 1,611,673 17,700 730,500 1,415,441 890,983 832,283	6,081,215 10,583,515 9,335,470 10,128,294 9,810,075 11,372,895 6,772,144 5,633,091 4,946,312
	Rough.	25,000 23,545	133,545 466,478 260,600 92,500 25,000 25,000 25,600 294,634 380,000
MADE.	Green and Dry Salted, lbs.	1,119,233 3,017,116 892,450 902,981 1,235,545 1,235,545 1,235,690 1,360,435 311,430 6112,000 260,390 1,177,027 375,000 260,390 1,177,027 375,000 260,390 1,394,157 1,394,157	19,632,304 29,999,457 21,074,143 31,879,324 34,128,102 34,128,102 43,962,290 50,436,332 34,449,280
Shoulders N	California Cut, Ibs.	2,983,952 28,200 1,642,524 1,642,524 28,700 400,200 255,000 25	5,991,976 2,802,270 2,056,297
Suc	Sweet Pickled, tierces.	288.88.1 200.00 200.	51,546 49,304 35,809 20,139 20,139 11,720 11,171 9,538 9,173
	Packers.	Agar & Marshall Allerton Packing Company Anglo-American Provision Co Armour & Co Armour & Co Armold Bros Baldwin, Geo. D. & Co Butcher's Sons, Washington Carpenter, W. O Chicago Packing and Prov. Co Chicago Packing Co Chicago Packing Co Chicago Packing Co Dupee, Cyrus & Co International Provision Co Johnstone Packing Co Johnstone Packing Co Johnstone Packing Co Johnstone Packing Co Johnstone & Stiles Silberhorn, W. H. Swift & Co Trobey & Booth Turner, Jannes Underwood & Co Warren, Robert & Co Small houses	Totals — Scason 1885–86 1884–85 1883–84 1883–84 1883–84 1883–81 1880–81 1879–80 1878–79

HOG PRODUCTS MADE—

Pork, Lard, and Hams,—Winter Season, November 1, 1885, to March 1, 1886.

	Other Cuts, lbs.	242,808 22,224,456 187,500 922,593 44,183	8,924,325 1,409,214 4,770,146 8,578,562 7,362,026 8,506,312 2,534,856
	Stafford- shire, lbs.	9,349	340,328 2,281,387 1,168,378 2,454,133 1,554,206 2,605,444 1,710,742
HAMS MADE.	Long Cut, lbs.	3,440,745 75,400 12,360 135,295 835,000 1,262,627 468,566 280,000 1,169,000 1,169,000	8,611,234 12,957,216 12,005,172 12,540,559 13,043,229 20,822,715 16,897,857
HAMS	Dry Salted, Ibs.	1,046,232, 80,1198 58,362 41,961 268,000 345,310 102,800	2,714,184 1,788,795 1,192,567 837,338 1,289,588 1,558,576 2,799,420
	Стееп, lbs.	3,586,488 6,95,641 1,970,116 1,970,116 1,970,116 1,970,700 2,353,116 2,270,700 2	25, 722, 097 25, 053, 690 20, 426, 989 23, 278, 089 24, 981, 411 25, 767, 603 25, 983, 488
	Sweet Pickled, tierces,	8.55.55 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	112,435 1111,875 83,817 125,324 98,466 118,161 108,638
LARD.	Other Kinds, Ibs.	115,600 423,026 423,026 1,038,938 1,049,334 1,640,000 772,800 772,800 8,269,160 540,772 2,408,892	28,845,094
I	Contract, tierces,	8	194,973 196,766 209,894 281,379 285,127 316,884 304,079
	Total Pork.	18,994 18,994 19,000 11,000	364,462 378,793 241,699 423,300 384,924 260,970 333,226
	Butt, etc.	25.55 25.50 25	2,918 3 486 1,516 1,516 1,392 1,392
)E.	Prime, Shoulder,	93 88 88 88 88 88 88 88 88 88 88 88 88 88	<u> </u>
MADE	Extra		జ్ఞచ్రేర్చ్ డ్రా
MELS	Prime Mess.	3.688 3.688 3.688 3.688 3.688 3.688 3.688 3.688	10,976 18,0415 10,415 19,800 17,387 18,516 4,492
K, BARRELS	Family and Back.	8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8	12,394 14,655 13,190 13,031 6,913 6,816 6,816
Por	м. о.		3,250 347 11,892 162
	Mess.	18. 704 38, 075 8, 100 8, 1	306,233 315,884 211,545 365,034 347,437 225,025 313,620
	СІеят.	7.839	25, 973 7, 202 2, 259 2, 551 932 2, 089 187
	Packers.	Agar & Marshall Allerton Packing Co Anglo-American Provision Co Armour & Co Arnold Bros. Baldwin, Geo. D. & Co Botsford, H. & Co Botsford Packing Co Butcher's Sons, Washington Carpenter, W. O Chicago Packing and Prov. (O Chicago Packing and Prov. (O Chicago Packing Co Butcher's Sons, Washington Carpenter, W. O Chicago Packing Co Dabunke & Fischer Doud, L. B. & Co Doud, L. B. & Co International Provision Co Jones & Stiles Moran & Healy Morell, John & Co. (Limited) Murphey, B. F. Packing Co Jones & Stiles Moran & Healy Morrell, John & Co. (Limited) Murphey, B. F. Packing Co Jones & Booth Silberhorn, W. H. Swift & Co Tobey & Booth Turner, James Underwood & Co Warren, Robert & Co Warren, Robert & Co Small houses	Totals — Season 1885-86 \$ " 1884-85 \$ " 1883-81 \$ " 1882-83 \$ " 1881-82 \$ " 1891-82 \$ " 1891-82 \$ " 1891-82 \$ " 1891-82 \$ " 1891-81 \$ " 1879-80 \$

HOG PRODUCTS MADE—

Shoulders, Sides, Miscellaneous Cuts, etc.—Winter Season, November 1, 1886, to March 1, 1887.

[] -	Grease, Pkgs. mad		0,010
es,	Pig Tongu Bbls, mad	2 :88 :	900
9	Hocks, Bbls, made	82 12 12 12 12 12 12 12 12 12 12 12 12 12	7,000
	Loins,	112,000 160,000 120,000 120,000 120,000 282,250 1,150,000 497,810 5,049,630	1 1 2 2 4
	Вяскз.	875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709 875,709	6,960,001
ы	Bellies.	112,000 12,000 160,000 156,583 156,583 156,583 175,000 120,	1,000,000,1
Pounds Made	Foreign and Special Cuts.	6,508,499 9,508,499 9,508,499 1,508,499 1,723,837,457 1,723,837,487 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,723,837 1,733,83	20,411,400
Sides, Pou	Long Clear	73.808 816,396 800,057 800,057 1,688,020 1,688,020 1,688,020 1,688,020 1,688,030 1,688	CONTRACTOR OF
	Short Clear,	88,375 88,375 300,030 125,000 125,000 22,566 1,040,333 10,090,361 22,401,926 119,809,999 11,086,999 11,086,999 11,086,999 11,886,999 11,086,999 11,086,999	3
	Short Rib.	3,236,053 4,187,726 10,523,482 16,655,633 16,655,633 16,000,000 1,000,000 116,504 1,000,000 116,504 11	2
	Rough.	25,000 25,000 25,000 25,000 26,000 26,000 26,000	ann'ana
ADE	Green and Dry Salted, lbs.	2,890,135 1,938,838 1,938,838 170,000 440,201 1,854,478 105,000 1,854,478 105,000 1,854,478 105,000 1,463,074 106,000 265,648 216,800	antowrite.
SHOULDERS M	Califor- nia Cut, lbs.	24,409,455 79,205 241,500 270,000 28,991,976 2,991,976 2,901,976 2,901,976 2,000,000 2,000,000 2,000,000	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Suc	Sweet Fickled, tierces.	2, 55% 1, 95% 1, 96% 1, 96%	
	PACKERS.	Agar & Marshall Alllerton Packing Company Anglo-American Provision Co Armour & Co Armour & Co Baldwin, Geo. D. & Co Botsford, H. & Co Botsford, H. & Co Botsford, H. & Co Chicago Packing & Provision Co Craig, J. C. & Co Cudahy, John Dahmke & Fischer Delany, Jas. J. Doube, Cyrus & Co Ferguson, J. C. & Co Ferguson, J. C. & Co Ferguson, J. C. & Co Jupee, Cyrus & Co Dupee, Cyrus & Co Ferguson, J. C. & Co Ferguson, J. C. & Co Ferguson, J. C. & Co Jones & Stiles Lees, Hendricks & Co Jones & Booth Turner, James Underwood & Co Small houses Lisga-86 Lisga-87 Lisga-87 Lisga-87 Lisga-88 Lisga-	

HOG PRODUCTS MADE.

Pork, Lard, and Hams,—Winter Season, November 1, 1886, to March 1, 1887.

	Other Cuts, Ibs,	4,221,266 1,221,266 1,221,266 1,243 2,249 3,24
	Stafford- shire, sdf	207, 868 3, 201, 328 11, 168, 328 2, 454, 133 1, 554, 206
MADE.	Long Cut, Ibs,	28,000 28,000 28,000 1,406,686 1,121,987 319,600 95,960 275,726 1,487,510 30,000 5,801,338 12,961,239 12,961,239 13,005,172 12,005,172 12,540,559 13,048,229
Намѕ	Dry Salted, Ibs.	2,825,014 2,825,014 2,825,014 2,825,014 2,825,014 2,825,014 2,825,014 2,825,014 2,825,014 2,825,014 2,825,014 1,788,795 1,192,567 887,388 1,192,588 1,192,588
	Стееп, lbs.	149,000 909,648 4,287,499 6,198,549 768,400 2,348,754 27,000 79,729 1,354,263 1,354,263 1,354,263 1,354,263 20,426,989 25,723,697 25,723,697 26,723 2
	Sweet Pickled, tierces,	8, 11, 12, 13, 13, 14, 15, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16
	Total Pork.	14.472 36,534 16,4472 36,534 16,465 37,020 37,020 37,020 37,030 3
	Should'r, Butt, etc.	85.52 8.60 8.60 8.60 8.60 8.60 8.60 8.60 8.60
MADE.	Extra Prime.	268.3 39.2 39.2 39.2 39.2 39.2 39.2 39.2 39
	Prime Mess.	3,135 3,135 11,332 11,332 10,976 11,0,976 11,0,800 11,3800
, BARRELS	Family and Back.	2.8.1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
PORK,	м. о.	3,250 11,892 162
	Mess.	125,198 14,198 14,198 14,198 14,198 1,000 1,000 1,000 1,1405 1,1405 1,151 1,151 1,151 1,155 1
	С]евт.	26, 946 25, 973 27, 873 27, 87
LARD MADE.	Other Kinds, Ibs,	16,500 249,500 5,308,350 240,952 3,354,100 916,376 80,000 80,000 156,000 156,000 274,920 2714,000 27,994,295 28,714,000 27,994,295 28,714,000 27,994,295 28,714,000
LARD	Contract, tierces,	55.500 19,748 8,656 1,555 1,155
	PACKERS.	Agar & Marshall Allerton Packing Co. Anglo-American Prov. Co. Armoul & Co. Botsford Bros. Baldwin, Geo. D. & Co. Botsford Packing Co. Chicago Packing & Prov. Co. Craig, J. C. & Co. Cudahy, John Dahmke & Fischer Delamy, Jas. J. Doud, L. B. & Co. Ferguson, J. C. & Co. Franagan & Hoff International Provision Co. Johnstone Packing Co. Johnstone Alleay Morrell, Jno. & Co. (Limited) Shoeneman & Huchberger Silberhorn, W. H. Silberhorn, W. H. Silberhorn, W. H. Turner, James Chall houses " 1883-85. " 1883-85. " 1883-85. " 1883-85. " 1883-85. " 1883-85. " 1881-82.

NUMBER OF HOGS PACKED AT CHICAGO

For the Twelve Months ending March 1, 1886.

Compiled from the Report of Howard, White & Co.

	SUMMER MAR. 1 TO			Novemb	WINTE ER 1, 18	ER PACKE 85, TO MA	NG, ARCH 1.	1886.	ced for ths,
Packers.	Hogs Packed, Number.	Average Gross Weight, lbs.	Average Yield of Lard, lbs.	Live Hogs Packed, Number.	Dressed Hogs Packed, Number.	Total Hogs Packed, Number:	Average Gross Weight, Ibs.	Average Yield of Lard, lbs.	Total Hogs Packed for Twelve Months, Number.
Agar & Marshall Allerton Packing Co Anglo-American Provision Co Armour & Co Arnold Bros Baldwin, Geo. D. & Co Botsford, H. & Co Botsford Packing Co Butcher's Sons, Washington Carpenter, W. O Chicago Packing and Prov. Co Cudady, John Dahmke & Fischer Doud, L. B. & Co Dupee, Cyrus & Co Ferguson, J. C. & Co Hately Bros International Provision Co Johnstone Packing Co Jones & Stiles Moran & Healy Morrell, John & Co. (Limited) Murphey, B. F. Packing Co Silberhorn, W. H Swift & Co Tobey & Booth Turner, James Underwood & Co Warren, Robert & Co Small houses Totals — Season 1885–86 "1881–82 "1881–82 "1877–78 "1877–78 "1877–78 "1877–78	44,303 447,817 614,785 10,875 30,715 85,355 11,899 23,964 3,309 194,447 84,316 -72,469 137,184 123,494 -85,378 91,921 -69,576 98,189 4,950 77,821 14,133 103,115 57,959 72,268 2,535,678 1,859,988 1,900,408 1,664,957 2,732,384 2,971,127 2,155,418 2,017,841	267.00 210.50 272.00 234.00 277.00 273.62 225.00 238.74 268.00 250.33 206.00 229.00 248.00 240.75 290.00 240.75 290.00 240.75 240.00 240.75 240.00 241.14 233.68 244.81 222.02 230.16 231.14 232.64 233.68	29.78 36.00 54.00 42.43 42.11 37.50 31.50 32.74 40.56 75.00 24.32 29.75 40.00 21.00 31.00 60.00 27.00 51.40 35.10 31.94 36.94 36.94 30.83 33.48 33.48 33.48	2,321,334 1,972,749 2,481,924 2,318,315 2,722,442 2,421,943 2,823,743	31,705 39,470 46,835 75,899 49,785 58,622 133,276 119,372	61,090 316,409 511,372 6,823 33,398 89,869 6,050 4,917 428,717 103,306 5,751 33,536 11,067 46,082 72,540 131,815 31,094 56,571 54,816 57,236 57,236 63,278 29,470 44,519 8,683 72,648 47,755 60,840 2,393,052 2,368,217 2,11,384 2,355,781,064 2,781,064 2,781,064 2,781,064 2,781,064 2,781,064 2,781,064 2,781,064 2,781,064 2,781,064	265.85 292.20 300.00 250.00 262.01 297.00 263.77 253.00 295.50 232.00 254.00 251.00 257.00 285.00 260.00 207.63 193.51 199.00 241.46 262.24 272.57 265.22 264.60 259.20 2571.66 271.66 271.66	46.15 33.98 39.00 44.78 42.60 35.00 35.27 72.00 41.15 29.75 38.50 22.54 29.06 19.50 40.00 36.40 30.00 40.00 34.87 53.11 39.24 38.44 34.53 36.71 39.75 37.94 40.44 40.44	17,698 64,113 85,355 101,768 30,014 8,226 623,164 103,306 14,187 77,852 11,067 118,551 1209,724 225,309 31,094 141,949 146,737 57,236 69,576 161,467 34,420 122,340 22,816 175,763 105,714 133,108 4,928,730 4,228,205 5,100,484 5,752,191 4,680,637 4,960,956

NUMBER OF HOGS PACKED AT CHICAGO

For the Twelve Months ending March 1, 1887.

Compiled from the Report of Howard, White & Co.

	SUMME: MAR. 1 TO			Novemb		er Packi 86, to M		, 1887.	ed for
Packers.	Hogs Packed, Number.	Average Gross Weight, lbs.	Average Yield of Lard, lbs.	Live Hogs Packed, Number.	Dressed Hogs Packed, Number.	Total Hogs Packed, Number.	Average Gross Weight, 1bs.	Average Yield of Lard, lbs.	Total Hogs Packed for Twelve Months,
Agar & Marshall Allerton Packing Co Anglo-American Provision Co Armour & Co Arnold Bros Baldwin, Geo. D. & Co Botsford, H. & Co Chicago Packing Co Craig, J. C. & Co Cudady, John Dahmke & Fischer Delany, Jas. J	29,285 511,722 616,433 9,681 18,053 42,638 424,664	235.00 239.00 267.50 263.33 260.00	38.17 31.67 30.90 48.00 37.45 40.00 35.00	5,640 50,706 223,511 482,335 80,031 232,559 29,700 88,808 5,837	8,742 8,740 6,000	50,706 223,731 482,335 8,742 80,031 232,559 29,700 88,808 5,837 6,000	258.00 260.00 305.00 291.00 230.00 263.50 274.00 225.00	42.82 28.25 33.67 65.00 40.54 40.00 30.00 35.15 71.00 38.00	11, 79, 735, 1,098, 18, 18, 80, 42, 657, 29, 88, 15, 6,
Ooud, L. B. & Co Dupee, Cyrus & Co Perguson, J. C. & Co Planagan & Hoff Hately Bros International Provision Co Oones & Stiles Lees, Hendricks & Co Horan & Healy Horrell, John & Co. (Limited) Hoeneman & Huchberger Hilberhorn, W. H Wift & Co Cobey & Booth Varner, James Underwood & Co Varren, Robert & Co	16,369 90,516 80,725 38,788 101,995 4,500 105,793 82,600 74,720 4,920 56,861 24,039 71,897	180.00	31.00 21.00 29.00 41.80 20.75 23.00 40.00 17.25 32.00 25.00 20.50 33.37 43.00 29.50	21,494 12,205 7,896 48,238 143,306 68,554 4,500 39,695 23,257 33,107 59,873 14,420 52,162 13,671 47,214	2,064	12,205 7,896 48,238 143,306 70,618 4,500 39,695 23,257 33,842 59,873 14,420 52,162 13,671	302.00 288.00 180.00 218.00 249.00 173.00 200.00 170.50 229.00 205.00 205.00 205.00 200.00	25.00 30 00 33.20 23.50 42.00 18.50 34.50 31.00 40.00 26.00 22.50	92, 12, 16, 7, 7, 138, 224, 38, 172, 9, 145, 105, 33, 134, 19, 109, 37, 119, 32,
Totals — Season 1886-87		224.60 	31.92 35.10 31.94 36.94 29.58 32.40 30.83 33.48 36.72 32.50	21,974 1,810,698 2,353,582 2,321,334 1,972,749 2,481,924 2,318,315 2,722,442 2,421,943 2,823,743 2,823,743 2,823,743	15,735 33,496 39,470 46,883 38,635 75,899 49,785 58,622 103,276 119,372 120,169	1,844,189 2,393,052 2,368,217 2,011,384 2,557,823 2,368,100 2,781,064 2,525,219 2,943,115	262.24 272.57 246.79 265.22 264.60 259.20 271.66 274.57 278.49	48.60 34.67 39.24 38.44 34.53 36.71 39.75 37.94 40.59 44.44 39.60	94, 4,425, 4,928, 4,228, 3,911, 4,222, 5,100, 5,752, 4,680,

EXPORTS OF HOG PRODUCTS.

Quantities and Value of Exports of Hog Products from the United States to France and Germany, from 1874 to 1886, inclusive.

FRANCE.

Year Ended June 30.	BACON AND IIA	ND HAM.	LARD	RD.	Ровк	K.	Total Pounds	Total Value
	Pounds.	Value.	Pounds.	Value.	Pounds.	Value.	ionino i mao i	Torm Laine.
1874	11,550,574	\$959,851	9,937,387	\$882,513	379,108	\$25,629	21,867,069	#1 867.993
1875	3,916,811	385,908	6,437,958	897,730	734,075	71,809	11,078,844	1.852,447
1876	3,484,772	412,114	10,059,487	1,346,504	221,199	23,391	13,765,458	1,782,009
1877	23, 167, 236	2,041,520	23,788,669	2,462, 330	179,500	14,760	47,135,405	4.518.610
1878	55,280,459	4,161,468	50,465,990	4,274,074	599.969	42,523	106,346,388	8,478,065
1879	53,593,720	3,248,214	42,360,456	2,877,630	2,168,614	140,658	98,122,390	6.266,502
1880	66,357,041	3,848,930	55,462,701	3,941,971	1,608,545	104,329	123,428,287	7.895,230
1881	68,105,887	4,855,932	61,908,551	5,567,030	1,896,969	131,741	131,911,407	10,554,703
1882	5,350,311	445,719	31,610,618	3,699,876	257,574	22,956	37,218,503	4.168.551
1883	252,891	29,246	31,794,241	3,727,926	109.400	10,854	32,156,532	3,768,026
1884	2,815,819	215,591	29,396,343	2,675,702	163,750	14,362	32,375,912	2,905,655
1885.	45,893	4.877	28,977,235	2,251,072	138,422	9,937	29,161,550	9.965,886
1886	53,424	3,934	33,094,775	2,260,660	119,200	2,093	33,267,399	2,271,687

GERMANY.

Year Ended June 30.	BACON AND HA	ND HAM.	LARD.	RD.	Рокк	CK.	Total Pounda	Total Value
	Pounds.	Value.	Pounds.	Value.	Pounds.	Value,	ignino i moot	rotal Value.
1874	30,917,017		64,436,920	\$5,967,601	1,961,028	\$152,889	97.314.965	\$9,039,339
1875	21,269,791	2,384,587	49,873,431	6,589,229	757,133	73,635	71,900,355	9.047.451
1876	16,146,245		47,894,522	6,242,432	845,686	93,380	64,886,453	8,295,569
1877	23.715.093		58,038,751	6,108,520	1,251,166	117,870	83,005,010	8.513,304
1878	28,052,987		85,419,191	7,419,237	702,900	49,961	114,145,078	9,670,406
1879	37,508,897		89.710,334	6,168,503	919,817	52,281	128,139,048	8.267,496
1880.	26,843.862		85.509,388	6,379,894	1,259,417	79,364	113,612,667	8,245,752
1881	41.549,770		88,127,893	8,018,932	1,455,646	108,218	131,133,309	11,282,657
1882	3,380,356		55,467,728	6,255,827	1,109,600	92,546	59.957.084	6,688,253
1883	14.708,832		41,872.915	4,867,142	1,146,662	108,025	57,728,409	6,444,450
1884	2,355,999		50,997,568	4,674.581	893,234	72,022	54.246.801	4.954 644
1885	692,234		56,397,882	4,322,086	782,443	53,672	57,872,559	4 439 361
1886	1,702,228		62,034,208	4,126,311	956,078	56,696	64,682,514	4.304.449

STATEMENT

Of the Weekly Shipments of Hog

		Рокк.		L	ARD.		На	MS.
Week Ended		Barrels.	Tierces.	Barrels	Other Pkgs.	Gross Weight,	Tierces.	Other Pkgs.
January	2 7	6.971	14.228	293	14,086	6,369,988	3,089	3,48
		8,291	14,008	431	17,806	6,805,642	3,130	3,28
	14	6.910	9,248	330	25,464	5,480,608	3,207	3,20
	21	8.125	8,828	519	22,587	4,946,826	3,286	3,95
Zolom to pre	28 4	$6,413 \\ 9,675$	8,489 $10,150$	534 273	27,741 $23,117$	5,354,726 5,522,769	3,887 3,551	3,92 3,82
ebruary	11	9.148	8.487	229	27,022	4,980,912	2,643	4,23
	18	4.573	5,818	471	18,509	3.665,020	3,235	3.43
	25	3.673	4,444	233	10,623	2,503,146	2,457	3,59
March	4	5,508	9,970	343	20,998	5,587,994	2,512	3,29
	11	3.679	12,481	327	20,556	6.447.085	2,019	3,05
	18	4,426	6.639	289	15,923	3,778,928	2.757	3,63
	25	3,857	6.444	109	12.238	3,468,283	3,873	3,84
April	1	4.206	6.994	110	17,608	3,827,765	3,288	4.32
	$\frac{8}{15}$	4,922 5,785	8,787 7,225	$\frac{111}{264}$	20,842 21,761	4,863,491 4,187,900	1,830 3,201	3,73 4.48
	22	7.582	16,154	131	16,685	7,585,631	3,564	4,41
	29	4.262	14,143	183	18,526	6,954,507	3,953	5.10
May	6	4.161	9,089	58	11,116	4,550,346	4,515	4.67
	13	5.050	13,093	136	14,936	6,042,637	5,604	5,14
	20	3,453	6.195	604	15.834	4,144,386	3,812	6,91
	27	4.008	6.274	124	18,519	3.662,463	4,305	6,83
June	3	6.255	6,514	163	12,009	3,403,430	5,362	6,03
	10	4.434	9,922	296	18,934	5,276,306	5,211	6,52
	17	4,024	5,040	147	13,855	3,030,067	5,725	5,74
()	24	3,405	3,540	194	9,487	2,110,641	7,961	4,57
uly	8	$\frac{4,381}{3,836}$	$\frac{4,440}{5,526}$	317 306	12,212 11,134	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5,606 5,939	$\frac{4,41}{9,61}$
	15	7,874	7.488	221	10,756	3,810,258	6,798	7,33
	22	3,995	8,643	145	10,1867	4,189,153	6.542	6,69
	29	3,231	6,291	103	12,641	3,333,596	5,007	5,89
August	5	4.777	5,999	217	12,833	3,301,969	4,136	6,93
	12	4,937	5,780	282	8,225	3,669,872	5,920	5,42
	19	5.318	9,014	86	17,895	4,890,817	5.064	5,38
	26	5,900	36,905	332	14.329	16,384,659	4,706	5,10
eptember	2	10,566	18,157	287	16,694	8,682,316	4,723	5,33
	9	10,662	10,295	201	18,178	5,659,799	4,369	4,09
	$\frac{16}{23}$	7.085 8,982	15,934 $11,042$	668	20,166	9,620,622 $6,228,652$	4,489	3,69
	30	9,394	5,823	300 329	17,114 $14,935$	3.878,533	4,927 5.024	5,51 5,99
October	7	11.488	9,627	474	34,066	6,528,854	3,698	5,35
Total Time Time Time Time Time Time Time Time	14	5,572	19,668	276	24.360	9,815,301	2,375	3.52
	21	10,012	21,723	747	19,234	10,388,177	3,400	2,31
	28	12,597	28,834	316	33,524	14,048,554	2,828	5,40
November	4	12,801	14,866	688	38,288	8,742,394	2,767	4,72
	11	12,545	11,069	369	33,387	6,430,305	1,047	1,49
	18	8,292	10,283	482	28,743	6,204,436	2,016	4,28
	25	9,576	10,881	528	26,069	6,183,006	1,648	4,62
December	2 .	17,928	11,479	766	36,956	6,952,924	3,361	5,02
	9	11.004	14,686	838	33,632	8,922,056	4,376	5,14
	16	7,124	17,715	764	24,441	9,016,776 7,411,133	3,684	3,159
	23 30	$20.038 \\ 2.910$	$14,028 \\ 10,419$	662 829	27,632 $22,384$	5,709,438	4,181 1,958	$\frac{3,50}{4,24}$
	90	~710	10,410		~~,004		1,000	4,64
Totals		375,601	578,829	18,535	1,047,497	311,258,606	203,565	249,68

IN DETAIL

Product during the year 1886.

H	AMS.	Мірргі	es and M	ISCELLANE	ous Cuts.		Shot	LDERS.	
Loose Pieces.	Gross Weight.	Boxes.	Other Pkgs.	Loose Pieces.	Gross Weight.	Boxes.	Other Pkgs.	Loose Pieces.	Gross Weight.
32,458	3,742,107	11,618 11,162	3,938	41,522	9,843,607	1,943	842	31,254	2,244,91
30,599	3,589,839	11,162	4,227	54,798	9,856,562	1,978	1,225 412	23,697	2,114,38
$30,465 \\ 31,453$	3,509,650	9,505	2,984	81.006	8,650,784	1,477	412	10,579	1,245,25
30,355	3,543,415 4,248,607	10,594 8,737	2,939 $3,648$	76.194 82,580	9,717,988 8,433,183	1,503	817 1,191	36,959 35,297	1,891,85 1,624,55
28,109	3,659,241	11,127	3,453	93,464	10,099,363	975 973	653	43,766	1,317,36
31.989	3,639,039	9,812	2,451	97, 150	7,718,743	1,311	738	20,349	2,504,15
15,689	3.387.484	7,591	3.641	57,215 28,399	7,165,738	2,046	329	8.229	1,297.34
12,643	2.843.624	6,136	2,604 5,824	28,399	5,343.856	912	506	6,566	918,58
4,023	2,993,898	5,440	5,824	50,850	5,637,090	1,366	1,127	26,795	1,663,01
9,651	2,338,098	6.496	2,357	57,543	5,288,865	978	546	17,352	970,98
8,671	2,904,573	6,405 7,325	3,435	52,543 30,437	5,766,396	934	662	18,983 3,941	1,157,82 $923,74$
5,323 $10,781$	3,276,048 3,623,252	7,827	1,343 4,631	42,784	5,421,390 $6,466,018$	2,570 1,000	453 991	2,071	925,74
2,044	2.686,602	7,827 7,839	1 908	49.757	6,313,203	744	965	22,377	1,025,49
10.899	3,686,490	7,975	2,298	49,757 47,297	6,718,313	1,317	1,099	3,295	1,540,75
11,585	3,741,724	7,975 8,876	2,298 2,169	+104.272	9.340.042	1.404	1.019	13,864	1,407,85
13,310	4,328,407	6,588 6,241 5,170	2,052	41,671	5,602,316	1,221 791	916 778	3,400	1,097,32
9,914	4,378,876	6,241	1,169 2,707	103,167	7,385,408	791	778	1,623	939,69
5,434	5,102,185	5,170	2,707	56,110	5,959,149	1,097	426	9,830	1,098,83
1,788	5.307,385 5,738,515	6,392	$2.360 \\ 2,683$	37,327 39,848	5,252,216	958	$1,569 \\ 1,520$	26,791	1,626,72
15,458 $13,627$	5,738,515	8,607 8,285	$\frac{2,083}{3,192}$	39,848 84,419	7,486,722 8,132,931	$1,466 \\ 1,152$	$\frac{1,520}{2,212}$	$\frac{14,067}{8,672}$	1,669,29 $1,640,71$
21,109	5,798,273 5,501,298	6,261	2,166	76,610	7,341,119	629	1,592	36,447	1,488,72
10 486	5,007.959	7.885	2,609	114,069	9,587,388	935	1.361	15,830	1,387,29
$\begin{array}{c} 10,486 \\ 26,130 \\ 21,523 \end{array}$	5,672,708	7,885 8,369	6.050	91,907	9.512,004	1,434	1,361 1,388 1,216	14,063	1,651,79
21,523	23 4,513,865 6,210 1,209 91,315 7,695,330	$1,404 \\ 2,352$	1,216	4,995	1,215,27				
16,160	60 + 6.303.386 + 9.809 + 2.422 + 86.804 + 9.616.297 + 3.422	2,352	1 140	39,692	2,438,96				
20,041	1 + 6.662.663 + 8.089 + 3.182 + 115.060 + 10.523.236 + 1.068	1,061	1,272 1,477	4,472	1,238,15				
20,404	4 + 5.337.875 + 10.313 + 4.592 + 85.243 + 9.231.916 + 1.8	1,350	1,477	17,023	1,715,41				
18,643	8 4.892.504 10.206 2.065 76.649 9.809.224 1	$1,471 \\ 1,266$	1,071	5,419 231	1,492,44 1,231,67				
$3,632 \\ 2,285$	5,157,023 5,068,420	9,644	1,662 $2,091$	113,412	10,660,373	1,235	751 1,396 1,342	1,610	1,475,48
12,110	4,623,959	7,573	707	90,197	8,298,701	1,317	1.342	1,010	1,426,61
6,906	4,246,764	8,206	2,545	82,714	8,354,438	814	1,544	5,096	1,339,99
11.181	4,314,532	8,409	4.495	92,161	9.006,084	1,270 822	1.435	5,526	1,383,84
18,736	3,878,385	8,307	4.992	118,942	13,743,622	822	1.542	10,877	1,394,42
37,391	3,623,048	9,896	3,520 $1,878$	276,591	17,394,960	957	1,146	17,154	1,308.87
12,862	4,443,323	8,923 7,882	1,878	91,949	9,372,154 6,841,632	1,172	846	18,486	1,265,67
16,689	4,563,286	7,882 8,342	2,197 2,596 2,034	65,554	8,676,383	1,211	$1,065 \\ 1,549$	9,439 6,647	1,395,24 1,292,24
21,099 $13,341$	4,364,770 2,586,142	4,374	2,590 2.034	84,326 69,900	5,954,496	1.050	1,125	12,501	1,226,39
15,060	2,516,039	4,492	2,493	148,010	8,365,722	$\frac{1,050}{431}$	976	17,501 $17,505$	984,33
26,431	4,264,815	10,087	3,809	135.532	11,588,937	1,002	1,783	22.527	1,654,12
25,659	3,547,960	7.552	6,656	142,813	9,732,219	1,098	1,196	21,676	1,478,80
45,857	2,356,856	7,132	2,662	142,813 123,548	9,563,345	291	1,126	27,106	945,49
36,687	3,333,156	9,555	2,035	115.323	10,400,578	336	681	33,014	945,86
60,206	3,842,881	11.386	4,041	73,677	10,656,869	1,189	688	34,999	1,440,31
99,272	5,690,751	11,636	7,972	79,777	11,296,097	1,111	1,354	46,079	1,970,85
103,641	5,231,967	14,784	10,387	72,997 $27,104$	12,582,558 9,373,893	809	1,275	65,392	1,991,45
$104,275 \\ 56,813$	4,717,266 4,706,400	13,009 13,312	$\frac{3,974}{4,247}$	58,087	9,742.350	$\frac{662}{1,067}$	$\begin{array}{c} 748 \\ 1,386 \end{array}$	62,907 52,776	1,587,12 $2,062,85$
36,332	3,892,270	7,300	3,319	34,279	6,077,860	966	1,594	31,199	1,786,23
,337,229	222,936,543	460,083	172,418	4,329,504	456,928,346	61,791	58,011	2,029,445	77,132,75

CATTLE AND HOG STATISTICS.

Receipts and Shipments of Cattle for Twenty-three Years.

Year.	Received.	Shipped.	Year.	Received.	Shipped.
1864 1865 1866 1867 1868 1869 1870 1871	330,301 384,251 329,243 323,514 403,102 532,964 543,050 684,075	253,439 301,637 268,723 216,982 217,897 294,717 391,709 401,927 510,025	1876 1877 1878 1879 1880 1881 1882 1883 1884	1,033,151 1,083,068 1,215,732 1,382,477 1,498,550 1,582,530 1,878,944 1,817,697	797,724 703,402 699,106 726,903 886,614 938,712 921,009 966,758 791,884
1873 1874 1875	843,966	574,181 622,929 696,534	1885 1886		744.093 704,675

Receipts and Shipments of Hogs for Twenty-three Years.

17		RECEIVED.			SHIPPED.	
Year.	Live.	Dressed.	Total.	Live.	Dressed.	Total.
864	1,285,871	289,457	1,575.328	561,277	98,115	659,39
865	757,072	92,239	849,311	575,511	69,034	644,54
866		353,093	1,286,326	484,793	91,306	576,099
867	1.696.689	260,431	1,987,120	760,547	156,091	916,638
368	1,706,592	281,923	1,988,515	1,020,812	226,901	1,247,71
869	1,661,869	190,513	1,852,382	1,086,305	199,650	1,285,95
870		260,214	1,953,372	924,483	171,188	1,095,67
871	2.380.083	272,466	2,652,549	1,162,286	169,473	1,331,75
872	3,252,623	235,905	3,488,528	1,835,594	145,701	1,981,29
873	4,337,750	233,156	4,570,906	2,197,557	200,906	2,398,46
874	4,259,629	213,038	4,472,667	2,330,661	197,747	2,528,10
875	3,912,110	173,012	4,085,122	1,582,643	153,523	1,736,16
876	4,190,006	148,622	4,338,628	1,131,635	79,654	1,211,28
877	4,025,970	164,339	4,190,309	951,221	94,648	1,045,86
878	6,339,654	102,512	6,442,166	1,266,906	26,039	1,292,94
879		91,044	6,539,344	1,692,361	40,024	1,732,38
880	7,059,355	89,102	7,148,457	1,394,990	33,194	1,428,18
881	6,474,844	52,835	6,527,679	1,289,679	46,849	1,336,52
882		36,778	5,854,282	1,747,722	40,196	1,787,91
883		56,538	5,697,163	1,319,392	44,367	1,363,75
884		24,538	5,376,565	1,392,615	24,447	1,417,06
885		32,700	6,970,235	1,797,446	56,305	1,853,75
886		24,846	6,743,607	2,090,784	100,117	2,190,90

BEEF AND PORK PACKING IN CHICAGO

For the last Twenty-three Years, March 1 to March 1.

Season.	Number of Cattle Packed.	Number of Hogs Packed.	Season.	Number of Cattle Packed.	Number of Hogs Packed.
1863-4	70,086 92,459 27,172 25,996 35,348 26,950 11,963 21,254 16,080 15,755 21,712 41,192	904,659	1875-6	63,783	2,320,846
1864-5		760,514	1876-7	324,898*	2,933,486
1865-6		507,355	1877-8	310,456*	4,009,311
1866-7		639,332	1878-9	391,500*	4,960,956
1867-8		796,256	1879-80	486,537*	4,680,637
1868-9		597,954	1880-1	511,711*	5,752,191
1869-70		688,140	1881-2	575,924*	5,100,484
1870-1		919,197	1882-3	697,033*	4,222,780
1871-2		1,225,236	1883-4	1,182,905*	3,911,792
1872-3		1,456,650	1884-5	1,319,115*	4,228,205
1873-4		1,826,560	1885-6	1,402,613*	4,928,730
1874-5		2,136,716	1886-7	1,608,202*	4,425,941

^{*}Includes city consumption.

NUMBER OF CATTLE SLAUGHTERED AT CHICAGO

For the Dressed Beef, Packing, Canning, and City Trade for the past three years, ending March 1, 1887.

Firms.	1886-7. No.	1885–6. No.	1884–5. No.
Armour & Co	402,886	330,652	306,374
Eastland & Duddleston	14.000	9,500	17,000
Fairbank Canning Co	344.487	239,995	163,423
Hammond, Geo. H. & Co	*181,000	192,240	145,010
Lees. Hendricks & Co	37.253	33,286	63,862
Libby, McNeil & Libby	109.645	106,284	112,215
Snoeneman & Co	35,000	28,500	30,800
Swift & Co	453,931	432,156	401,617
Small houses	30,000	30,000	30,000
Total	1.608,202	1,402,613	1,270,301

^{*}Slaughtered at Hammond, Ind., and partially reported in the shipments of Live.

It is impossible to present the number of Cattle slaughtered for each department of trade. It is estimated that about 1,400,000 head were required for the Dressed Beef, Packing, and Canning trade. Messrs. Swift & Co. and G. H. Hammond & Co. confine their operations to shipping in carcass, while Messrs. Armour & Co. and the Fairbank Canning Co. extend their business to all departments, and Messrs. Libby, McNeil & Libby restrict their operations to the packing, canning, and city trade branches

RECEIPTS OF FLOUR AND WHEAT IN CHICAGO,

By Crops, since 1859, and the equivalent of both in Wheat.

Rec	Received		Flour, barrels.	Wheat, bushels.	Egual to Wheat, bushels,		Rec	Received		Flour, barrels.	Wheat, bushels.	Equal to Wheat, bushels.	Year Ilar- vested.	Equal to bushels Wheat from the Crop.
From August 1 to Dec. 31, 1860	(o Dec. 31	1860	417,266	12,066,354	13,944.051	From	From Jan. 1	ine July	31,	686,286	5,820,345	8,908,632	1860	22,852,683
"	;	200	050 050 050	7,311,314	11,141,138	:	9,9	:	2000 2000 2000 2000 2000 2000 2000 200	818,618		10,080,787	198	25,018,885
: ,,	77	1863	750,866	7,110,011	10,353,938	:	;	,	25.2	718,817		0,000,040	1862	21,826,783
37 37	;	1 92	492,381	5,317,790	7,533,504	*	3	9,9	18651	535.535		6.758.399	2007	14 901 896
"	:	1863	598,565	4,892,996	7,586,538	*	;	:	1866	846,057	3,613,962	7.421.219	25.5	15,000,000
;	•	1866	1,001,088	8,667,786	13,172,689	,,	;	:	1867	744.130		387,679	26.55	18,558,357
",	:	1867	975,871	11,375,162	15,666,581	:	;	3	200	990,435		7,068,657	1500	98,687,989
23	,	3632	1,201,978	11,245,395	16,654,296	;	9.9	3	1869	1.403,615		13,927,194	353	20,000,000 30,581,400
3	3,	1860	815.207	9,265,834	12.934,266	1,	:	;	1870	952,632		11,972,209	0.981	94,906,475
"	9,	1870	813,405	10,209,044	13,869,366	;	:	"	1871	728,816		8,565,713	1870	99, 435,070
"	9,9	1871	683,361	9,153,615	12,238,740	•	7.	:	25.5	800,530		6 136 091	187	18 964 891
) ,	;	1873	131,181	10,190,435	13,482,113	9.9	3,	:	873	1.382,372		13,758,894	67.8	280,010,01
3	:	18.33	1,105,004	18,938,412	23,900,085	:	7.5	"	1874	1,690,375	16,210,067	23,816,754	200	17,717,689
"	37	187	976,304	13,554,555	17,947,923	:	;	;	1873	1,527,843		10 080 055	100	27,000,000
"	y .	1875	1,098,040	11,999,638	16,940,818	;	:	3,	1876	1,635,534		15,715,613	2 X	39,656,431
;	:	35.6	1,319,663	8,218,348	14,156,833	;	••	**	1877	1,286,742		7,711,356	25.8	91,868,18
"	3	187	1,404,400	12,243,498	18,563,298	:	:	7.9	1878	1,766,972		19,535,676	1877	38,008,074
3	:	1878	1,263,590	18,129,275	23,815,430	:	;	"	1879	1,839,621		21.853.335	828	15,668,763
"	·	1873	1,530,337	20,531,068	27,417,584	7.	:	:	1880	1,461,085		15.577.648	528	49 995 989
"	•	<u>\$</u>	1,754,304	14,538.842	22,483,210	;	•	:	1881	2.845,021		20,281,350	250	19 714 560
"	:	1881	1,970,218	7,346,234	16,212,215	;	;	3	288	2,065,884		16 076 066	1881	39 988 981
"	:	288. 1888.	2,112,028	16,229,008	25,733,134	;	:	;	22	2,413,586	5 225 819	16,086,959	1880	41 890,009
"	•	£	1.881,929	15,138,343	23,607,023	:	;	;	32	9,860,999	135,027	18,000,000	1001	41,020,030
"	:	£6.	2,091,608	21,264,803	30.677.039	;	,	3	25	3 604 006	11 916 368	97.484.905	1001	50,101,000
33	:	- SE	1,781,766	7,693,349	15,711,296	:	:	4.	200	1,903,388	FeF 808 F	19,063,650	100 E	90 674 066
3	:	£	25.535.777	12,373,319	23, 13, 1, 3, 16					-1		O Characters	Tryy	20,00

RECEIPTS OF FLOUR AND GRAIN FOR THIRTY-FOUR YEARS.

The following shows the Aggregate Annual Receipts of Flour and all kinds of Grain in Chicago, also the amount of Flour manufactured in the city, for each year since 1852:

Year.	Manufactured in the City, barrels.	Flour Received, barrels.	Wheat Received, bushels.	Corn Received, bushels.	Oats Received, bushels.	Rye Received, bushels.	Barley Received, bushels.	Total Receipts Flour reduced to Wheat, bushels.
30 31 31 31	82,833	48.297	1.687.465	2,869,339	1.875.770	86.162	199, 387	6,928,459
1854	000,99	158,575	3,038,955	7,490,753	4,194,385	85,691	201,764	15,725,135
1855	79,650	240,662	7,535,097	8,532,377	2,947,188	68,166	201,895	20,367,702
1856	890,98	324,921	8,767,760	11,888,398	2,219,987	45,707	128,457	24,512,454
1857	98,000	393,934	10,554,761	7,409,000	1,707,245	87,711	127,689	21,659,109
1858	140,403	522,137	9,639,614	8,252,641	2,883,597	71,012	413,81%	23,010,293
1859	000,101	712,970	3,000,700	0,401,870	0,757,030	231,514	052,030	13,572,350
1981	961.859	1 470 984	17, 885, 069	96 360 080	9,067,018	400,020	457 580	53 497 365
1962	260,080	1,666,391	18.978.116	29,574,328	4,688,722	1.038.825	872,053	57,650,804
268	236.261	1,424,206	11,408,161	26,611,653	11,086,131	865,508	1.280.342	57,660,722
1864	255.056	1,205,698	12,184,977	13,807,745	16,351,616	1.060,116	1.018,813	49,848,908
1865	288.820	1.134.100	9,266,410	25,959,201	11.659,080	1.194.834	1.774,139	54,950,114
1806	445,522	1,847,145	11,978,753	38,543,061	11,140,264	1,679,541	1,742,652	68,396,423
1867	574,096	1,720,001	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	60,215,774
1868	732,479	2,192,413	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	69,680,233
1869	543,285	2,218,822	16,876,760	23,475,800	10,611,940	955,201	1,513,110	63,417,510
1870	443,967	1,766,037	17,304,409	20,189,775	10,472,078	1,093,493	3,335,653	60,432,574
1871	327,739	1,412,177	14,439,656	41,853,138	14,789,414	2,011,788	4,069,410	83,518,202
1872	186,968	1,532,014	12,724,141	47,366.087	15,061,715	1,129,086	5,251,750	88,426,842
1873	264,363	2,487,376	26,266,562	38, 157, 232	17,888,724	1,189,464	4,240,239	98,935,413
1874	244,667	2,666,679	29,764,622	35,799,638	13,901,235	791.182	3,354,981	95,611,713
1875	249,653	2,625,883	24,206,370	28,341,150	12,916.428	699.583	3,107,297	81,087,302
1876.	271,074	2,955,197	16,574,058	48.668,640	13,030,121	1,447,917	4,716.360	97,735,482
1877	293,244	2,691,142	14,164,515	47,915,728	13,506,773	1,728,865	4.990.379	94,416,399
2878	308,284	3.030.562	29,713.577	63.651,518	18.839,297	2,490,615	5,754,059	134,086,595
1879	285,904	3.369.958	34,106,109	64.339.321	16.660.428	2,497,340	4.936,562	137,704,571
1880	196,041	3.215.389	23,541,607	97,272,844	23,490,915	1,869,218	5,211,536	165,855,370
1881	238,200	4,815,239	14.824,990	78,393.315	24,861,538	1,363,552	5.695.358	146,807,329
1882	300,358	4.179,912	23,008,596	49,061,755	26,802,872	1.984,516	6.488,140	126,155,483
1883.	294,720	4,295,515	20,364,155	74,412,319	36,502,283	5,484,259	8,831,899	164,924,732
1884	535.841	4.960.830	26,397,587	59,580,445	40,082,362	3 327,516	7,849,829	159,561,474
1885	- 575,165		18,909,717	65,930,897	37,678,753	1,892,760	10,760,127	156,408,228
1886	494,789	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12.740,953	151,932,995

SHIPMENTS OF FLOUR AND GRAIN FOR 49 YEARS.

The following Table shows the aggregate Annual Shipments of Flour and all kinds of Grain since the settlement of Chicago to the present time, compiled from the most authentic sources:

Year.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total bush. Flour reduced to Wheat.
1838		78					78
1839		3,678					3,678
1840		10,000					10,000
1841		40,000					40,000
1842		586.907					586,907
1843		688,967					688,967
1844	6.320	891,894					923,494
1845	13,752	956,860					1,025,620
1846	28,045	1,459,594					1,599,819
1847'	32,538	1,974,304	67,135	38.892			2,243,021
1848	45,200	2,160,000	550,460	65,280			3,001,740
1849	51,309	1,936,264	644,848	26,849		31,452	2,895,958
1850	100,871	883,644	262,013	158,084		22,872	1,830,968
1851	72,406	437,660	3,221,317	605,827		19,997	4,646,831
1852	61,196	635,996	2,757,011	2,030,317	17,315	79,818	5,826,437
1853	70.984	1,206,163	2,780,228	1,748,493	82,162	120,267	6,292,233
1851	111,627	2,306,925	6,837,890	3,239,987	41,153	148,411	13,132,501
1855	163,419	6,298,155	7,517,625	1,888,538	19,326	92,011	16,632,750
1856	216,389	8,364,420	11,129,668	1,014,637	591	19,051	21,610,312
1857	259,648	9,846,052	6,814,615	506,778	001	17,993	18,483,678
1858	470,402	8,850,257	7,726,264	1,519,069	7,569	132,020	20,587,189
1859	686,351	7,166,696	4,349,360	1,185,703	134,404	486,218	16,754,136
1860	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861	1,603,920	15,835.953	24,372,725	1,633,237	393,813	226,534	50,481,862
1862	1,739,849	13,808,898	29,452,610	3,112,366	871,796	532,195	56,477,110
1863	1,522,085	10,793,295	25,051,450	9.234.858	651,094	946,223	54,287,345
1864	1,285,343	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865	1,293,428	7,614,887	25,437,241	11,142,140	999,289	607,484	52,268,181
1866	1,981,525	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	65,486,323
1867	2,015,455	10.557,123	21.267.205	10.226,026	1,213,389	1,846,891	55,187,909
1868	2,399,619	10,374,683	24.770.626	14,440,830	1,202,941	901,183	63,688,358
1869	2,339,063	13,244,249	21.586.808	8,800,646	798,744	633,753	56,759,515
1870	1,705,977	16,432,585	17,777,377	8,507,735	913,629	2,584,692	54,745,903
1871	1,287,574	12,905,449	36,716,030	12,151,247	1,325,867	2,908,113	71,800,789
1872	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	83,364,224
1873	2,303,490	24,455,657	36,754,943	15,694,133	960,613	3,366,041	91,597,092
1874	2.306.576	27,634,587	32,705,224	10.561.673	335,077	2,404,538	84.020.691
1875	2,285,113	23,184,349	26,443.884	10,301,013	310,592		72.369.174
1876	2,634,838	14,361,950	45,629,035	11.271.642	1,433,976	$1.868,206 \\ 2.687,932$	87.241.306
1877	2,482,305	14,909,160	46.361.901	12,497,612	1,553,375	4.213,656	90,706.076
1878	2,779,640	24,211,739	59,944,200	16,464,513	2.025.654		
1879						3.520.983	118,675,469
1880	3,090,540 $2,862,737$	31,006,789 22,796,288	61,299.376 93,572,934	13.514.020 20,649.427	2,234,363 1,365,165	3,566,401 3,110,985	125,528,379
1881	4,499,743	17.127.540	75,463,213	23,250,297	1.104,452		154,377,115
1882	3,843,067	19,767,884	49,073,609	23,658,239	1,773,148	3,113,251 3,298,252	140,307,597
1883	3,999,431	11,728,754	71,666,508	31,845,993	3,838,554		114,864,933 141,720,259
1884						4,643,011	
1885	4,808,884	21,046,577	53.274,050	34,230,293	4,365,757	4,095,500	138,652,155
1886	5,240,199 3,778,227	13.975,032 $15,750,129$	58,805,567 56,376,476	32,426,462 32,364,208	1,216,961	5,583,003	135,587,921
1000	0,110,641	10,100,129	- 50,510,410	02,001,200	817,553	7,326,190	129,636,678

YEARLY AGGREGATE RECEIPTS AT CHICAGO

Of Various Commodities, for a series of years.

Shingles M.	93,483 82,061 108,647 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 113,587 114,638 116,837 116,8
Lumber, M feet.	202, 101 228, 336 306, 547 456, 673 263, 494 302, 674 303, 674 413, 301 1,038, 494 1,038, 494 1,038, 494 1,038, 494 1,038, 398 1,038, 398 1,038, 494 1,038, 494 1,038, 494 1,038, 494 1,038, 494 1,046, 452 1,046, 453 1,046, 453 1,046, 453 1,046, 453 1,046, 453 1,046, 453 1,146, 453 1,146
Coal, tons.	38,548 58,745 109,576 111,350 184,089 184,089 184,089 284,136 284,136 284,136 284,136 284,136 284,136 284,276 1,388,024 1,688,267 1,588,039 1,619,039 1,449,091 1,449,09
Salt, barrels.	81,789 169,256 169,267 334,397 336,499 612,003 612,003 612,003 611,025 696,837 696,837 696,673 606,673 606,673 1,382,197 1,521,239
All Seeds, pounds.	2,197,187 3,047,949 3,042,238 4,237,223 4,271,732 5,241,732 5,241,742 614 61,761 1,071,074 7,071,074 1,018,858 10,180,781 11,618,858 22,503,180 22,503,180 22,503,146 44,755,412 52,803,545 52,803,545 62,813,468 75,885,230 75,885,230 75,885,230 75,885,230 75,885,230 75,885,230 75,885,230 75,885,230
Other Seeds, pounds.	51,141,672 46,593,521 52,972 47,363,084 52,839,404 52,839,404 52,839,404 68,096,691 68,748,164
Flax Secd, bushels.	1,233,485 1,129,060 2,129,060 2,129,060 3,427,815 3,073,983 3,073,983 3,679,590 6,770,657
Hides, pounds.	1, 274, 311 1, 434, 311 1, 434, 311 1, 436, 326 1, 557, 436 11, 606, 997 11, 669, 997 11, 633, 918 11, 533, 918 11, 533, 918 11, 557, 728 11, 533, 918 11, 557, 728 11, 557, 728 11, 557, 728 11, 557, 728 11, 557, 728 11, 557, 728 11, 557, 728 11, 557, 728 11, 557, 728 11, 533, 918 11, 557, 728 11, 557, 728 11, 533, 918 11, 533, 9
Wool, pounds.	1,030,600 751,838 1,969,299 1,853,920 1,051,821 1,051,821 1,051,821 1,532,626 1,232,371 2,831,371 2,831,371 1,280,641 2,926,641 2,926,641 2,926,631 2,926,631 2,926,631 2,926,631 2,926,631 2,927,030 2,928,63 2,928,63 2,938,40 2,9
Butter, pounds.	812,430 2,143,569 2,668,938 3,089,385 3,166,923 3,166,923 3,166,923 3,126,825 3,819,903 3,126,825 3,816,825 3,816,825 3,814,747 11,824,803 11,682,348 11,682,348 11,682,348 11,682,348 11,882,483 11,882,460 21,864,91 33,941,573 41,989,905 54,833,223 67,337,044 66,976,778 66,976,778 66,976,778 66,976,778 66,976,778 66,976,778 66,976,778 66,976,778 66,976,778 66,976,778
Lard, pounds.	4,389,358 471,063 471,063 821,827 821,827 170,200 19,316,250 19,251,940 11,030,478 11,03
Other Meats (Pork), pounds.	8,993,903 14,492,012 16,323,463 8,007,064 6,700,612 12,728,328 12,728,328 12,728,328 11,018,274 11,018,274 11,018,274 11,018,274 11,018,274 11,018,274 11,018,274 11,018,274 11,018,274 11,111,117 11,111,117 11,111,117 11,111,1
Pork, barrels.	11888188888888888888888888888888888888
Beef, pkgs.	202.202.202.202.202.202.202.202.202.202
Year.	1853 1854 1855 1855 1855 1855 1855 1855 1865 1865

YEARLY AGGREGATE SHIPMENTS AT CHICAGO

Of Various Commodities, for a series of years.

Shingles M.	71,442 134,503 115,503
Lumber, M feet.	88, 909 133, 131 215, 585 245, 139 225, 139 225, 139 225, 139 221,
Coal, tons.	2, 2, 2, 2, 2, 2, 2, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,
Salt, barrels.	88,785 90,918 191,534 191,534 191,279 257,847 112,963 319,140 520,227 520,227 520,227 520,227 520,227 520,227 520,227 520,227 521,013
All Seeds, pounds.	2,185,269 3,480,013 2,828,759 1,537,948 4,627,364 4,627,364 6,055,563 7,438,485 7,563 11,782,656 7,514,928 13,316,210 19,058,921 12,217,398 6,287,615 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,616 12,217,398 6,287,617 12,217 13,217 14,217
Other Seeds, pounds,	48, 977, 020 40, 538, 960 47, 361, 744 44, 704, 545 49, 610, 368 52, 078, 720 50, 001, 830 58, 425, 811 60, 459, 291
Flax Seed. bushels.	1,017,207 1,598,378 1,539,378 3,510,388 3,510,383 4,332,047 3,003,591 3,033,812 5,567,526 6,692,590
Hides, pounds,	2,957,200 8,603,200 8,603,200 8,603,200 8,603,200 8,603,200 14,433,20 14,73,514 113,277,518 113,277,51
Wool, pounds.	953, 100 536, 791 1,062,881 1,062,881 1,062,881 1,062,881 1,380,611 2,101,514 2,101,514 1,291,033 11,293,717 1
Butter, pounds.	577, 388 6693, 49 1,656, 631 297, 748 309, 556 512, 833 11,049, 321 12,851, 303 14,40,609 34,140,609 34,140,609 34,140,609 34,140,609 37,010,933 16,853,151 56,9370,601 56,653,899 16,653,899 16,653,899 16,663,8
Lard, pounds.	1,847,858 2,516,912 1,808,900 3,908,700 7,232,700 7,232,700 16,325,019 16,400,822 58,633,033 58,647,407 88,447,407 88,948,840 117,278 88,948,840 117,278 88,948,840 117,278 88,948,840 117,278 88,948,840 117,278 88,948,840 88,948,840 88,948,840 88,948,840 88,948,840 117,278 88,948,840 88,948,840 88,948,840 88,948,840 88,948,840 88,948,840 115,616,003 118,217,338 256,531,733 256
Other Meats (Pork), pounds.	9.266.318 5,189,725 6,401.487 13,634,892 3,413,566 15,332,450 15,332,450 15,332,450 15,322,450 15,322,450 15,322,450 15,322,450 17,446 112,433,168 113
Pork, barrels.	29,809 28,104 28
Beef, pkgs.	4.499 4.
Year.	83.5.4. 83.5. 83.5.4. 83.5.

MESS PORK.

Current Prices of Mess Pork per barrel in the Chicago Market on the first and sixteenth days of each month for Nine Years.

	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
January 1 16 16 March 1 1 1 May 1 June 1 July 1 July 1 August 1 September 1 October 1 Joseomber 16 December 16 December 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 17 16 18 16 10 16 10 16 10 16	101 22 22 22 22 22 22 22 22 22 22 22 22 22	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11.55 @@13.45 11.55 @@13.45 11.55 @@13.45 11.55 @@13.50 11.55 @@13.50 10.50 @ 10.50 10.50 @ 10.50 11.50 @ 10.50 11.50 @ 10.50 11.50 @ 11.50 11.50	13 55 @13 37 35 14 62 5 @15 37 35 15 15 25 @15 37 35 15 25 @15 37 35 15 25 @15 37 35 15 25 @15 37 37 35 25 @15 37 37 37 37 37 37 37 37 37 37 37 37 37	16 60 60 60 60 60 60 60 60 60 60 60 60 60	16 85 617 10 17 37% 617 10 18 15 618 25 18 15 618 25 18 10 618 15 19 45 619 15 19 45 619 15 19 45 619 15 19 45 619 15 19 619 619 15 11 65 610 619 15 12 10 66 13 15 13 25 610 62% 10 55 610 62% 10 55 610 62% 10 55 610 30 10 55	11	1113 3 4 6 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	11 65 % @ 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

PRIME STEAM LARD.

Current Prices of Prime Steam Lard, per 100 lbs., in the Chicago Market on the first and sixteenth days of each month for Nine Years.

	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
January 1	50 @7 52% 5	371,5@5 40 7	7.00%	55 8 6 57	0100	90 @10	ξ. Θ	90%	
1.01	221/2007 25 5	7,2005	50 @7	80 08 80 08 85	10 55% (6.10	621/2@10	8 (%;%) (%)	% % % %	6 121/2
r cornary	30 @7.2719.6 35 @7.3717.6	2,26.6	42%@7	20 (0) (0) (0)	88 89 12 80 10 80 10 10 10 10 10 10 10 10 10 10 10 10 10	02%@11	6 (3) (2)	200°	
March	22%@7 25 6 6	65 66 70 7	10 @7 121/2	10 00 @10 10	10 40 @10 45	11 45 @11 50	9 40 @ 9 45	6 85 @6 87%	5 85 @5 87%
April 1	ee %	o 10 © © 6	90 90 90 90 90 90 90 90 90 90 90 90 90 9	55 50 50 50 50 50 50 50 50 50 50 50 50 5	65 6510 6110	$\frac{11}{32\%@11}$	45 15 15 15 15 15 15 15 15 15 15 15 15 15	9 8 8	
16	10.1		75 @6	=======================================	321/2@11	32%@11	15 @ 8	9@% %	% (©)
May 16	16 1 0 00 00 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 12 0 00 12 0 00 13 10 10 10 10 10 10 10 10 10 10 10 10 10	85 77 86 86 86 86 86	11	17%@11 6	@@ ===================================	371/2@ 8	9 ©	
June 1	. <u></u>	5 200	40 @6	30 10 10	36 96 11 11 11 11	65 % @ 11	0 00 9 (8) 3 (8)	9 9 9	
Inly	10 H	75.00 75.00	900		45 @11	5 (S)	80 ©	09 09 9	
21	8 75 5 75	0.00 0.00 0.00	57%@6 73%@6	40 @11	86 80 80 80 80 80 80 80 80 80 80 80 80 80	17%@ 9	2 8 8 8 8	2000	6 $47\%@6$ 60
Angust	70	71/2@5	20 % 02		121/2@12	45 (S) (S) (S) (S)	40%	6 52%@6	6 92%
September 16	55 7 7 7	ට	 6:	11 42\%@ 11 45	(C)	∞ c ©(00 8 00 8 00 8 00 8	6 221/206	}⊸ }
	; ; ; ;	5. (3) (5) (5)	96 88		45 (6) (6) (7)	6 6 6 6 8 8 8 8 8 8 8 8 8 8	8 6 8 6 5 7	030%11 9	0.7
October 11	<u>ين ي</u>	90 (0)	<u>}</u> (12%@12	62% @ 12	8:3%@ 7	15 (E)	90 00 00 00	
November 1	15 85 @5 87% 6	ා ය මුළ මී	051% 051% 081% 081% 081%	86 E E E	: :-	99 15 17 17 17	i- (-	021/2@6 85	@ .c
1		900	00	07%@11	75 @11		(2)	121/2006	
December 16	ઈ !ઉ - <u>૧</u>	36 36	2000 2000 2000 2000 2000 2000 2000 200	11 10 @ 11 17.		8 23%@ 8 25	9 (9) (9) (9)	6 88 98 98 98 98 98	6 05 @6 07%
					2007/)	9		

PRICES OF CORN.

The following Table exhibits the Lowest and Highest Price for No. 2 Corn (Cash) at Chicago during each month from 1873 to 1886, inclusive:

December.	44%@54% 45%@54% 45%@65% 43%@46% 41%@46% 29%@31% 35%@42% 48%@65% 48%@65% 34%@65% 36%@42% 36%@63%
November. December	88%@47 114%@86% 49 @88% 41%@46 43%@50 89%@34 89%@34 89%@34 64%@64% 55%@57 85%@45 85%@4
October.	34 69 89 88 88 88 88 88 88 88 88 88 88 88 88
September.	32%@43% 66%@86 54%@86 43 @47% 41%@46% 34%@31% 39%@38% 39%@61% 47 66%% 51%@43% 51%@43% 51%@43% 41 66%% 38%% 38%% 38%% 38%% 38%% 38%% 38%%
Angnst.	37%@41% 63%@68 64%@68 64%@64 11%@46 31%@39% 31%@34% 35%@64% 64%@66% 49%@53% 60%@64% 49%@53% 49%@53% 49%@53%
July.	32%@33% 58%@33% 67%@80 42%@48 46%@50% 35%@40% 33%@37% 45%@37% 45%@82% 45%@653 45%@653 45%@653 45%@653
June.	27 @ 37 56 @ 6458 628, @ 66458 433, @ 473 433, @ 473 354, @ 574 334, @ 574 415, @ 683, @ 574 513, @ 683, @ 574 513, @ 683, @ 544 683, @
May.	37 @43% 60 @65% 41%@49 43%@57% 33%@677% 33%@677% 68%@677% 52%@677% 52%@677% 54%@678% 54%@678% 54%@678%
April.	30%@38% 59%@65% 45 @65% 45 @65% 38%@58% 31%@31 31%@37% 44%@55% 44%@55% 44%@55% 32%@31%
March.	31 63% 63% 63% 63% 64% 75% 641% 75% 633% 603
February.	30.40031.75 52 0631.75 61 3.0055.43 38.50043 39.50043 39.50033.73 36.0033.73 36.0037.73 36.0055 36.0055 36.0055 36.0055 36.0055
January.	30 @30% 64 @61% 64 @61% 100% 11% 100% 100% 100% 100% 100% 10
Year.	1873 1874 1877 1877 1877 1880 1881 1883 1883 1884 1885

COMPARATIVE

Showing the Current Prices of Flour, Wheat, Corn, and Oats in the Chicago

SPRING WHEAT FLOUR, PER BARREL.

Good to Choice Samples.

	1880.	1881.	1882.	1883.	1884.	1885.	1886.
January 1	6 00@6 50	4 75@6 00	6 25@7 00	4 75@6 00	4 00@5 50	3 00@4 00	3 50@4 00
	6 00@6 50	4 75@6 00	6 25@7 25	4 75@6 (0	4 00@5 50	3 00@4 00	3 60@4 00
February 1	5 50@6 25	4 75@6 00	6 25@7 25	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10
	5 50@6 25	4 75@6 00	6 25@7 25	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10
March 1	5 50@6 25	4 75@5 75	6 25@7 25	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10
10	5 50@6 25	4 75@5 75	6 00 07 00	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10
April 1	5 50@6 10	1 75@5 75	6 00@7 00	4 75@6 25	4 00@5 25	3 00@4 00	3 5(@4 10
10	5 50@6 10	4 75@5 75	6 25@7 25	4 75@6 25	3 75@5 00	3 50@4 50	3 50@4 10
May1	5 25@6 00	4 75 4 5 75	5 25@7 50	5 00@6 50	3 75@5 00	3 50@4 50	3 50@4 10
10		4 75@5 75 4 75@5 75	6 25@7 50	5 00@6 50	3 75@5 00	3 50@4 50	3 65@4 10 3 65@4 10
0 11111	5 00@5 75 4 90@5 75	5 00@6 00	$egin{array}{cccccccccccccccccccccccccccccccccccc$: 5 00@6 50 : 5 00@6 50	3 75@5 00 3 75@4 75	3 50@4 50 3 50@4 50	
[10	4 75@5 60	5 00.76 00	6 10@7 40	5 00@6 30 5 00@6 25	3 75@4 75	3 50@4 50	3 65@4 10 3 65@4 10
July	4 75@5 50	5 25@6 50	6 00@7 25	5 00@6 25	3 75@4 75	3 50@4 50	3 65@4 10
Anonet	4 75@5 75	5 25@6 50	6 00@7 00	5 00@6 00	3 75@4 75	3 50@4 50	3 65@4 10
August 1	4 75@5 75	5 50@6 50	6 00@6 75	5 00@6 00	3 75@4 65	3 50@4 50	3 65@4 00
	4 75@5 75	5 7546 75	5 75@6 50	5 00% 6 00	50@4 50	3 50@4 50	3 65@4 00
September 1	4 75%5 75	6 25@7 50	5 25@6 50	5 00@6 00	3 50@4 50	3 40@4 50	3 65@4 00
October 1		6 50@7 75	5 00@6 00	5 00@6 00	3 50@4 25	3 40@4 50	3 60@4 00
16		6 50@7 75	4 75@6 00	5 00@6 00	3 50@4 25	3 70@4 50	3 50@3 80
Novemoer 1	5 00@6 00	6 25@7 25	4 75@6 00	5 000 6 00	3 00@3 75	3 70@4 50	3 50@3 75
16	5 25@6 25	6 25/6/7 25	4 75@6 00	5 00@5 75	3 00@4 00	3 70@4 50	3 50@3 7
December 1	5 25@6 25	6 25@7 00	4 75@6 00	4 85@5 75	3 00@4 00	3 70@4 50	3 50@3 73
"16		6 25707 00	4 75@6 00	4 85@5 50	3 000 4 00	3 70@4 50	3 50@3 75

SPRING WHEAT, PER BUSHEL.

	1880.	1881.	1882.	1883.	1884.	1885.	1886.
	No. 2 Spring.	No. 2 Spring.	No. 2 Spring.	No. 2 Spring.	No. 2 Spring.	No. 2 Spring.	No.2 Spring
911	1 311/4@1 32	9714@ 9814	1 26 @1 271/2	93%@ 93%	93%@93%	76 @781/2	84 @843
16	1 23 @1 24	9758@ 97%				79%@80%	791/
	1 191/2@1 201/2			1 04 @1 0452		76% 677%	801/2/00/82
	1 231 6 0 1 2358			1 091/2@1 093/4		78%@781/2	801/2/00/811
	1 23% @1 24%		1 25% (1 261/2		921/2@923/	751/8@751/4	791/2@801
	1 191/2@1 211/4			1 07% @1 07%		7658@7634	8014@82
				1 071/2@1 073/4		771/2@7758	76 @:8
16	1 10 @1 11	1 021/8@1 023/8	1 35 @1 351/2		8034@84	85 @851/2	751/2@75
lay . 1	1 121/2@1 131/4	1 01%@1 02%	1 40	1 11%@1 12	921/2	901/2@903/4	78 @79
· 16	1 15 @1 154	1 0114@1 01%	1 24 @1 2512	1 11 @1 11%	85 @861/4	881/4 891/4	75 @76
		1 093/2@1 10		1 13 @1 131/2		8434@84	73 @73
· 16		1 09 @1 09%	1 30	1 071/4	8614@86%	88 @8834	71 @71
uly . 1	8734@ 8814	1 1012@1 11	1 32 @1 35	$99\frac{1}{4}@1\ 00\frac{1}{2}$	82 @8234	8734@88	
16	941/2@ 951/4	1 10%@1 11%	1 35 @1 28	1 001/4@1 011/2		8814@881/2	771/8@77
ng. 1		1 19 @1 20	1 32 @1 34	1 01	83	871/2@875/8	74%@75
40		1 30 1/2 (20) 1 31	1 04	1 02 @1 03	761/4@763/4	811/2@815/8	76
ept 1		1 241/4@1 251/4		99 @ 9914		78% @79%	75% @76
16		1 281/2@1 283/4		9334@ 941/8		801/4@813/4	741/4@74
ct 1		1 40 @1 401/4		96 @ 9614		851/2@863/8	73560 73
	1 00%@1 01%					881/6 881/8	71 @7'
ov 1	1 01 34@1 0234	1 29%@1 31%	921/2@ 923/4	93180 9338		85%@86	731/8(473
		1 28 @1 28 ¹ ₂		9458@ 9514		8936 901/8	7314@74
		1 251/4@1 253/4				84%@84%	761/4@76
16	1 001/2@1 003/4]1 26¾@1 28	911/2@ 9178	97¼@ 97%	701/2011/4	8334@835%	76%@76

STATEMENT

Market on the first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

	1880.	1881.	1882.	1883.	1884.	1885.	1886.
	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn.	No. 2 Corn
anuary 1	40 @4034	36¾@37	61 @63	491/2@4978	541/2@5658	34%@34%	361/8@361/
16	391/8@39%	37 @371/8	601/2@621/2	62 621/2	531/4@53%	37%@37%	361/8@361/
ebruary 1	36% @37	36%@37	6014@60%	541/2@551/4	52 @5234	36	3618@361
	36 @361/4	371/2@38	57 @5714	571/4@573/	541/2@55	371/2	371
March 1	36%@37	3734@38%	60 @601/2	571/2/0/581/4	531/8@531/2	38 @381/4	3714@3714
16	3714@3734	38%@39%	63 @65	58 @5814	54 @54%	40 @401/2	37 @371/
April 1	3214@351/2	$38\frac{1}{2}@41\frac{1}{8}$	661/4@70	$54\frac{1}{4}$ @ $57\frac{3}{4}$	53%@54	41 @411/2	$36^{1}_{4}@36^{3}_{6}$
16	34% @35%	421/4@423/4	76 @77	52%@53¼	481/4@485/8	471/2@473/4	36¼ @3 6%
day 1	361/2@365/8	421/2@43	731/2@741/4	$55\frac{1}{4}@55\frac{5}{8}$	$53\frac{1}{4}$ @ $53\frac{1}{8}$	50 @501/2	35¼ <u>@</u> 35¾
	36%/@37	415%@41%	76 @7614	54%@55%	$54 @ 54\frac{1}{4}$	1634@47	$35\frac{1}{2}@36$
une 1	35%@35%	42 @421/2	68%@70	56 @56%	55 @55%	141/2@443/4	34%@34%
16	34%@34%	45%@45%	$69\frac{1}{8}@69\frac{1}{2}$	55 @551/8	54%@54%	4734@48	34 @341/
uly	33%@34%	45%@461%	74%@7514	48%@49%	$50\frac{1}{4}@50\frac{1}{2}$	4714@4734	341/2@35
	361/2@37	471/2@473/4	751/2@761/2	511/2@52	51%@51%	461/2@463/4	3714@373
August	351/2@353/4	491/2@50	7534@7614	50 @501/4	551/2@553/	45%@46	431/2@44
16	3734@381/8	5814@58%	761/8@761/2	511/2/0/52	5114@51%	15%@45%	421/4@421/
September $\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	391/2@393/4	6234@631/8	741/2@75	49 @49%	5134@521/2	431/4@433/4	40%@41 \
16 l	4014@401/2	65 @65%	6514@66	49¼@49% 49 @49¼	541/2@551/4	431/4/@433/8	381/4@391/
October 1	391/2@39%	7314@74	59 @6014		571/2@58	41 @41% 42 @42½	36½@36½ 34½@34¾
November 1	39%@39% 39¼@39½	61%@62 62%@63¼	68%@69 + 67%@68	471/2@473/ 471/2@471/2	53 @53¼ 41¾@42¼	40 @40%	36 @36½
16	421/8@423/8	59%@59%	71 @711/2	49 @4914	421-204234	431/4	351/2@36
December 1	413/4(0)42	59 @591/8	59 @61	5434@55	341/2@3434	40% @41	3714@371
16	38% @39	61 @61%	4934@5034	571/2/0/581/4	40 @401/4	39%@39%	361/26363
	30 /1 (630	01 (20178	10/4/00/14	01/20074	10 001074	30 /8 (0,00 /2	30/2/13/00/24

OATS, PER BUSHEL.

	1880. No. 2 Oats.	1881. No. 2 Oats.	1882. No. 2 Oats.	1883. No. 2 Oats.	1884. No. 2 Oats.	1885. No. 2 Oats.	1886. No. 2 Oats.
January 1	35	31 @311/4	43%@441/4	3516@3514	321/2@323/4	2734@281/2	28
16	35	31%@31½	431/4@43%	35%@361/4	3234	285%@29	281/4
February 1	3314@331/2	291/2@293/4	42 @421/8	3718@37%	32 @321/4	2914 @ 2934	281/2@29
Manah 16	3034@311/2	30 @30%	41 @411/8	39%@39%	331/4@331/4	$28\frac{3}{4}$ @ $29\frac{1}{2}$	291/2@301/4
march 1	3114@3214	29 @291/8	43 @431/8	42	31% @31%	28 @29	29 @291
16	31 @321/2	3114@311/2	44 @4114	411/2	321/2	28	29
April 1	261/4@281/2	3034@33	4414@45	421/2@431/4	2834@29	311/2@313/4	201
Mor	291/2	34 @3414	521/2@523/4	43	31½@32	35 @ 3534	28¾
May	29%@29%	3614@36%	53 @53%	411/4	311/2	371/2/@351/4	501/
June	31¼@31%. 30½@30¾	361/4@361/2	48 @4834	39½@39¾	321/2	35 % @36	281/2
16	271/4@273/	36%@37 38 % @38%	50 @501/2	39	32½ 32½@32%	32½@34½ 35 @35¼	26¼@26¾ 27 @27¼
July 1	24 @241/4	37 @3714	521/2@53	331/4@331/4	2914@2936	331/4@33	271/2027/
16	24%@25	42 @4214	54	33 @3314	291/2	321/2@33	291/4
August 1	221/2@231/2	3114@3134	45 @51	2714@29	301/2	27 @30	271/46 27%
16	24 @2414	3614	443/60451/4	261/2@271/2	25%@25%	27 @30	2634@2714
September 1	27% @28	37 @3714	35% @36%	25% @26	25% @25%	25 @25%	251/2
	291/4@291/2	401/4@401/2	311/4	261/6/27	25 @251/8	261/2@263/4	251/8@2534
October 1	30 @301/8	451/2@461/4	31%@32	2734@29	25%@25%	2534@2614	241/2@25
16	321/2@323/4	44 @44%	34%/@35	2734@28	25%	251/8@251/4	241/2
November 1	28%@28%	43%@44	34 @341/4	2734	25%@25½	26 @261/2	261/4
16	3034@3134	431/8	361/2	28¾	26 @261/4	28 @29	26 @261/4
December 1		441/4@443/4	3614@361/2	301/2@305/8	25	291/2	27
16	301/2@31	45 @451/4	371/4@37%	$33 @33\frac{1}{2}$	24	$29\frac{1}{4}@30$	26

RULES GOVERNING THE INSPECTION OF GRAIN

IN THE CITY OF CHICAGO. STATE OF ILLINOIS,

In force from and after December 1. 1884.

The following are the rules adopted by the Board of Railroad and Warehouse Commissioners, establishing a proper number and standard of grades for the inspection of grain, as revised by them.

RULE 1.—WINTER WHEAT.

White Winter,

No. 1 White Winter Wheat shall be pure White Winter Wheat, or Red and White mixed; sound, plump, and well cleaned.

No. 2 White Winter Wheat shall be White Winter Wheat, or Red and White mixed; sound, and reasonably clean.

No. 3 White Winter Wheat shall include White Winter Wheat, or Red and White mixed: not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 White Winter Wheat shall include White Winter Wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Long Red.

No. 1 Long Red Winter Wheat shall be pure Red Winter Wheat of the long-berried varieties; sound, plump, and well cleaned.

No. 2 Long Red Winter Wheat shall be of the same varieties as No. 1; sound, and reasonably clean.

Turkish Winter. Turkish Red Winter Wheat.—The grades of Nos. 1 and 2 Turkish Red Winter Wheat shall correspond with the grades of Nos. 1 and 2 Red Winter Wheat, except that they shall be of the Turkish variety.

In case of mixture of Turkish Red Winter Wheat with Red Winter Wheat, it shall be graded according to the quality thereof, and classed as Turkish Wheat.

Red Winter.

No. 1 Red Winter Wheat shall be pure Red Winter Wheat of both light and dark colors of the shorter-berried varieties; sound, plump, and well cleaned.

No. 2 Red Winter Wheat shall be Red Winter Wheat of both light and dark colors; sound and reasonably clean.

No. 3 Red Winter Wheat shall include Red Winter Wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 Red Winter Wheat shall include Red Winter Wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Mixture.

In case of the mixture of Red and White Winter Wheat, it shall be graded according to the quality thereof, and classed as White Winter Wheat.

No. 1 Colorado Wheat shall be sound, plump, and well cleaned.

Colorado.

No. 2 Colorado Wheat shall be sound, reasonably clean, and of good milling quality.

No. 3 Colorado Wheat shall include Colorado Wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

RULE II.—SPRING WHEAT.

No. 1 Hard Spring Wheat shall be sound, plump, and well cleaned.

Hard Spring.

No. 2 Hard Spring Wheat shall be sound, reasonably clean, and of good milling quality.

No. 1 Spring Wheat shall be sound, plump, and well cleaned.

Spring Wheat.

No. 2 Spring Wheat shall be sound, reasonably clean, and of good milling quality.

No. 3 Spring Wheat shall include all inferior, shrunken, or dirty Spring Wheat, weighing not less than fifty-three pounds to the measured bushel.

No. 4 Spring Wheat shall include Spring Wheat, damp, musty, grown, badly bleached, or for any cause which renders it unfit for No. 3.

Black Sea and Flinty Pfife Wheat shall in no case be inspected higher than No. 2, and Rice Wheat no higher than No. 4.

RULE III.—CORN.

No. 4 Yellow Corn shall be yellow, sound, dry, plump, and well cleaned. Yellow.

No. 2 Yellow Corn shall be three-fourths yellow, dry, reasonably clean, but not plump enough for No. 1.

No. 3 Yellow Corn shall be three-fourths yellow, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.

No. 1 White Corn shall be sound, dry and plump, and well eleaned. White

No. 2 White Corn shall be seven-eighths white, dry, reasonably clean, but not plump enough for No. 1.

No. 3 White Corn shall be seven-eighths white, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.

No. 1 Corn shall be mixed Corn of choice quality, sound, dry, and well No. 1. cleaned.

No. 2 Corn shall be mixed Corn, dry, reasonably clean, but not good No. 2. enough for No. 1.

No. 3 Corn shall be mixed Corn, reasonably dry and reasonably clean, No. 3. but not sufficiently sound for No. 2.

No. 4 Corn shall include all Corn not wet or in heating condition, that is No. 4. unfit to grade No. 3.

RULE IV .-- OATS.

No. 1 White Oats shall be white, sound, clean, and reasonably free from White other grain.

No. 2 White Oats shall be seven-eighths white, sweet, reasonably clean, and reasonably free from other grain.

No. 3 White Oats shall be seven-eighths white, but not sufficiently sound and clean for No. 2.

No. 1 Oats shall be mixed Oats, sound, clean, and reasonably free from No. 1. other grain.

No. 2 Oats shall be sweet, reasonably clean, and reasonably free from other grain.

No. 3 Oats shall be all Oats that are damp, unsound, dirty or from any other cause unfit for No. 2.

RULE V.—RYE.

No. 1. No. 1 Rye, shall be sound, plump, and well cleaned.

No. 2 Rye shall be sound, reasonably clean, and reasonably free from other grain.

No. 3.— All Rye, damp, musty, dirty, or from any cause unfit for No. 2, shall be graded as No. 3.

RULE VI.-BARLEY.

No. 1. No. 1 Barley shall be plump, bright, clean, and free from other grain.

No. 2. No. 2 Barley shall be sound, of healthy color, not plump enough for No. 1, reasonably clean, and reasonably free from other grain.

No. 3 Barley shall include slightly shrunken and otherwise slightly damaged Barley, not good enough for No. 2.

No. 4 Barley shall include all Barley fit for malting purposes, not good enough for No. 3.

No. 5 Barley shall include all Barley which is badly damaged, or from any cause unfit for malting purposes, except that Barley which has been chemically treated shall not be graded at all.

Scotch Barley.—The grades of Nos. 1, 2, and 3 Scotch Barley shall correspond in all respects with the grades of Nos. 1, 2, and 3 Barley, except that they shall be of the Scotch variety.

RULE VII.

The word "new" shall be inserted in each certificate of inspection of a newly harvested crop of Oats until the 15th of August, of Rye until the 1st day of September, of Wheat until the 1st day of November, and of Barley until the first day of May of each year. This change shall be construed as establishing a new grade for the time specified, to conform in every particular to the existing grades of grain, excepting the distinctions of "new" and "old."

RULE VIII.

All grain that is warm, or that is in a heating condition, or is otherwise unfit for warehousing, shall not be graded.

RULE IX.

All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

RULE X.

Each inspector is required to ascertain the weight per measured bushel of each lot of Wheat inspected by him, and note the same on his book.

Section 138. "Any person who shall assume to act as an Inspector of Grain, who has not first been so appointed and sworn, shall be held to be an impostor, and shall be punished by a fine of not less than \$50 nor more than \$100 for each and every attempt to so inspect Grain, to be recovered before a Justice of the Peace.

No. 3.

No. 4.

No. 5.

Scotch.

"Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or earelessly inspect or grade any Grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty as Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than \$100 nor more than \$1,000, in the discretion of the Court, or shall be imprisoned in the county jail not less than three nor more than twelve months, or both, in the discretion of the Court."

The said Chief Inspector, and all persons inspecting Grain under his direction, shall in no case make the grade of the Grain above that of the poorest quality found in any lot of Grain inspected, when it has evidently been "plugged" or otherwise improperly loaded for the purpose of deception. Wheat which has been subjected to "scouring," or to any process equivalent thereto, shall not be graded higher than No. 3.

All persons employed in the inspection of Grain shall report all attempts to defraud the system of Grain inspection as established by law. They shall also report to the said Chief Inspector, in writing, all instances where warehousemen deliver, or attempt to deliver, Grain of a lower grade than that called for by the warehouse receipt. They shall also report all attempts of receivers or shippers of Grain to instruct or in any way influence the action or opinion of the Inspector, and the Chief Inspector shall report all such cases to the Commissioners.

COMMISSIONS.

The following schedule has been adopted by the Board of Trade as the minimum rates of Commission Charges to be made by members of the Board for the sale on consignment, purchase and sale in the Chicago market, and purchase and shipment, of Grain, Provisions, and the other classes of property named:

For the sale of Property on Consignment:

Wheat and Rye, by car-load lots, in store, free on board cars or vessels, on track,
delivered or to be shipped from any other point per bushel \$0 01
Corn, by car-load lots, in store
For selling Corn otherwise than in store
Oats, by car-load lots
Barley, by ear-load lots, in store
Barley, by car-load lots, free on board ears or vessels, on track, delivered, or to
be shipped from any other pointper bushel 01½
All kinds of Grain, by canal-boat loads, in stere, affoat or free on board ves-
sels
Flax Seed, in bulk
Flax Seed, in bags
Clover Seed, in car-load lots
Clover Seed, in less than car-load lots
Timothy Seed
All other Seeds. 1½ "
Dressed Hogs, in car-load lots
Dressed Hogs, in less than car-load lots
Bran, Shorts and Millstuffs
Corn Meal
Broom Corn
•••
For the Purchase and Shipment of Property:
Wheat, Rye, and Barley, to be shipped by vessel cargo per bushel \$0 00½
Other Grain, to be shipped by vessel eargo
All Grain, to be shipped by rail
Lard, Mess Pork, and other Meats ½ of 1 per cent
For the Purchase and Sale of Property in the Chicago Market:
Grain of all kinds, in lots of 5,000 bushels or moreper bushel \$0 00\frac{1}{2}
Lard, in lots of 250 tierees or moreper tieree 10
Mess Pork, in lots of 250 barrels or moreper barrel 05
Other Meats, in lots of 50,000 pounds or more ½ of 1 per cent
In cases where the transaction is made for members of the Board
one-half the last named schedule may be charged.
Brokerage Charges under Limitations:
On all kinds of Grainper M bushels \$0 25
On Lardper tierce 01
On Mess Porkper barrel 001
On other Meatsper M lbs. 03

RATES FOR INSPECTING AND WEIGHING.

GRAIN (STATE INSPECTION).

For inspecting grain from cars, per car. For inspecting grain from wagons, per load. For inspecting grain from canal-boats, per M bushels. For inspecting grain to vessels, per M bushels. For inspecting grain to cars, in bulk, per car. For inspecting grain to teams, per car. For inspecting grain to teams, per load. For inspecting grain in sacks, per bushel. P. Bird Price, Chief Inspector	10 40 50 35 35 10 004
Railroad and Warehouse Commissioners, in charge of Grain Inspection:	
J. I. RINAKER, B. F. MARSH, W. T. JOHNSON	•
Registrar:	
J. W. Burst, 218 La Salle, Room 808.	
Committee of Appeals on Grain Inspection:	
Thos. H. Foster, W. N. Brainard, P. Reid	
FLOUR.	
For inspecting flour, per barrel, or its equivalent if in sacks	-
PROVISIONS.	
Sampling, including re-packing and coopering:	
For inspecting S. P. meats—for each additional tierce	0 80 25 1 00 25 1 00 50
In case the whole of the lot is inspected, not including labor and coopering:	
For inspecting S. P. meats—in lots of fifty tierces or more, per tierce For inspecting S. P. meats—in lots of one hundred tierces or more, per tierce For inspecting bulk or boxed meats—in car-load lots or more, per M pounds For inspecting lard—in lots of one hundred tierces or more, per tierce For inspecting tallow and grease, per tierce C. H. S. Mixer, Chief Inspector	12½ 10 15 04 05

FLAX SEED.

For inspecting flax seed received in bulk — for each ear-load of one grade \$0	65
For inspecting flax seed received in bulk — where two or more grades are found in	50
For inspecting flax seed received in bags — for each lot of 200 and not more than 350	00
For inspecting flax seed received in bags—for each lot of 75 and not more than 200 bags.	75
For inspecting flax seed received in bags—for each lot not exceeding 75 bags For inspecting flax seed from store or for shipment—for each car-load or part of a	50 35
For inspecting flax seed from store or for shipment — for each lot of 200 or more	75
	40
	45
GRAIN BY SAMPLE.	
For inspecting grain by sample, per car	30 25
WEIGHING CHARGES.	
Lard and Grease, not including breaking down and re-piling, in lots of one hundred packages or more, per package	04
	03
	05
	10
	10
For stripping lard or grease at regular warehouses—not less than five packages, per package	50
	20
	00
Grain in bulk, at regular transfer stations, per car-load	30
Flax Seed, in bags or bulk, per car, not including handling labor	30
Handled at the expense of the weigher:	
6,1	02
	02
	$\begin{array}{c} 02 \\ 04 \end{array}$
	04
	08
•	07
	07
Broom Corn, in lots of 50 bales or more, per bale	06
	02
	02
	05
C. II. S. Mixer, Weigher of Packing House Product. John Walker, Weigher of other Commodities.	
"On S WALKER, Weigher of other Commountees.	

^{*}Four wagon-loads to be counted as equal to 1 car-load.

DETAILED STATISTICS

OF THE

TRADE AND COMMERCE OF THE CITY OF CHICAGO,

IN

FLOUR, GRAIN, LIVE STOCK, PROVISIONS, WOOL, HIDES,
COAL, LUMBER, SEEDS, ETC.

WITH

PRICES-CURRENT FOR VARIOUS LEADING ARTICLES, FREIGHTS, ETC.,
FOR THE YEAR 1886.

IMPORTED MERCHANDISE.

Value of Imported Merchandise entered for Consumption, and Duties collected thereon, at the Port of Chicago, during the year 1886.

Commodities.	Value.	Duty.
Coods Evenus from Duty	\$2.560,699	
Goods Exempt from Duty		\$16,808 18
Ale, Beer and Porter	45,013	
Artists' Materials	44,068	10,538 92
Barley	942	102 30
Books, Printed	60,707	15,176 75
Brushes	23,592	7.077 60
Cheese and Cheese Coloring	5,740	1,687 36
Chemicals	48,877	12,401 16
China and Glassware	345,133	193,280 94
Caustic Soda	223,114	107,824 86
Cigars and Tobacco Manufactures	337,937	407,467 69
Clocks and Clock Materials	32,546	8,531 30
Cutlery	22,555	11,131 80
Diamonds	111,086	11,108 60
Dressed Furs	63.661	13,625 90
Dried Fruits and Nuts	39,188	10,737 05
Druggists' Sundries	11,362	3,262 50
Dry Goods	4.588,793	2,340,053 60
Fish, all kinds	148,554	26,767 08
Gelatine	10,369	3,110 70
Grease	570	57 00
Guns	60,618	20,440 35
Hops .	87,531	26,809 21
Ink	533	159 90
Iron — Pigs	11,142	7,078 82
Iron, Manufactures of	44.625	15.045 02
Iron, Wire Rope	18,738	8,013 09
Jewelry	5,907	1,476 75
Leaf Tobacco.	184,486	127,630 23
Leather, Manufactures of	217,743	105,894 90
Lead	28	12 60
Looking Glass Plate	554	125 00
Maple Sugar	9.011	1,823 71
Metal, Manufactures of		
Metal, Manufactures of	153,515	64,817 01
Millinery Goods	29,445	11,255 65
Musical Instruments	197,902	49,646 50
Needles	34,201	8,648 50
Paintings	42,775	12,832 50
Paper, Manufactures of	18,394	3,695 05
Paper Hangings	7,725	1,931 25
Pickles and Sauces	16,019	5,625 50
Plate Glass Window	53,409	56,971 37
Prepared Vegetables	8,291	2,438 90
Rice	2,224	2,535 75
Rubber, Manufactures of	4.514	1,318 90
Salt	113,989	58,812 69
Seeds and Bulbs	19,547	3,944 52
Smokers' Articles	7,277	4,907 75
Steel Blooms	7,277 10,339	11,173 48
Stone and Marble	14,838	2,403 80
Tin Plate	1,025,432	322,904 14
Toys and Fancy Goods	153,993	59,855 45
Varnish	5,230	2,126 76
Wines and Liquors	203,510	119.344 76
Wood, Manufactures of	24.524	8,134 92
Miscellaneous Goods	$24,524 \\ 61,934$	18,651 44
Total	\$11,574,449	\$4,349,237 46
	,,	+1,010,NO1 10

IMPORTED MERCHANDISE.

Quantities of Imported Merchandise received at Chicago during the year ended December 31, 1886.

Commodities.	Quantiti	es.	Commodities.	Quantiti	es.
Ale, Beer, and Porter	Packages	5,856	Maps	Cases	27
Art Material	Cases	122	Marble and Granite	Cases	118
Albums	Cases	66	Meats	Cases	187
Anvils	Number	1,528	Musical Goods	Cases	1,554
Bags (returned)	Bales	76	Nails	Kegs	60
		9		Cases	11
Bicycles	Cases	80	Needles		
Bitters	Cases		Nuts	Packages	338
Bleaching Powder	Packages	642	Oil	Barrels	276
Books and Printed Matter	Cases	340	Ore, Silver	Tons	13
Bottles, Empty	Crates	530	Oil Paintings	Cases	29
Brandy	Packages	1,001	Paints and Colors	Packages	680
Brushes	Cases	95	Paper	Packages	288
Burlaps	Bales	1,973	Paper Hangings	Cases	35
Caustic Soda	Drums	14,309	Paper, Manufactured	Cases	137
Carriages	Number	11	Pictures	Cases	54
Canned Goods	Cases	1,167	Pickles	Packages	2,749
Cement	Barrels	3,889	Pipes, Clay	Cases	1,302
Cigars	Cases	2,269	Plants and Bulbs	Packages	631
Champague.	Cases	941	Potash	Casks	1,168
Cheese	Cases	255	Posts, Cedar	Number	640,165
Chinaware	Packages	131	Poles, Telegraph	Number	13.079
Chocolate	Cases	44	Prunes	Packages	1.077
Clocks	Cases	52	Punch, Swedish	Cases	350
Coffee	Bags	955	Rice and Rice Flour	Bags	800
Corkwood	Bales	2,863	Rubber	Cases	39
Cutlery	Cases	39	Rum	Packages	17
Dry Goods	Packages	17,559	Salt Cake	Casks	280
Druggists' Sundries	Cases	1.167	Salt	Sacks	181,740
Forthonword	Packages	9,116	Salt, Bulk	Tons	7,755
Earthenware			Salt, Dulk		
Farina	Bags	400	Sausage Casings	Casks	967
Fish	Packages	8,445	Seeds	Packages	2,475
Firearms	Cases	252	Smokers' Articles.	Cases	41
Fishing Tackle	Cases	18	Soda Ash	Casks	2,126
Furniture	Cases	803	Stone	Tons	5,526
Gin	Packages	1,245	Steel	Packages	100
Ginger Ale	Packages	613	Steel Blooms	Number	292
Glass, Plate and Window	Cases	799	Statuary and Bronzes	Cases	45
Glassware	Packages	135	Stationery	Cases	103
Groceries, Fancy	Packages	7,145	Sugar, Maple	Packages	319
Hardware	Cases	722	Tea	Packages	159,166
Household and Per. Effects.	Packages	259	Ties, Railroad	Number	726,122
Hops	Bales	1,282	Tiles	Packages	111
Instruments, Opt. and Sci	Cases	77	Tinplate	Boxes	208,487
Iron, Pig	Tons	1,087	Toy and Fancy Goods	Cases	669
Iron and Steel, Manufact'd.	Packages	158	Tobacco	Bales	3,398
Japanese Goods	Packages	1,894	Varnish.	Cases	100
Jewelers' Sundries	Cases	159	Water, Soda and Mineral	Packages	67
Jute	Bales	129	Whiskey	Packages	2.354
Leather Goods	Cases	16	Wine	Packages	10,191
Lumber	M feet	650	Wire Rope	Coils	66
Machinery	Packages	593	Miscellaneous	Packages	16,168

IMPORTED MERCHANDISE.

Duties Collected on Imported Merchandise, at Chicago, during the last five years by months.

Months	Collected in 1882.	Collected in 1883.	Collected in 1884.	Collected in 1885.	Collected in 1886.
January	\$275,910 95	\$356,777 84	\$362,002 61	\$374,144 55	\$433,614 42
February		362,579 65	408,685 40	349,369 43	434,822 43
March		514,991 67	416,015 18	431,724 40	429,275 13
April	308,698 07	283,902 72	295,873 44	303,066 56	305,616 50
May	208,746 91	244,336 22	228,363 67	260,423 18	247,397 62
June	203,616 52	378,901 10	215,603 00	270.271 51	258,150 83
July	297,091 16	343,946 84	359,426 84	348,732 27	390,651 43
Angust	500,440 28	474,501 22	501,024 80	478,667 04	504,794 62
September	432,173 44	376,178 44	471,700 25	390,604 67	413,749 34
October.	293,278 97	322,453 86	316,850 50	270,594 80	331,664 93
November	270,571 97	225,581 80	212,280 79	261,440 06	295,109 12
December	182,574 71	191,015 49	253,362 30	219,975 65	304,391 09
	\$3,696,711 09	\$4,075,166 85	\$4,071,188 78	\$3.959,014 12	\$4,349,237 46

IMPORTED MERCHANDISE.

Value of and Duty on Imported Merchandise warehoused at the Port of Chicago each month during the year 1886; the Value of and Duty on Goods withdrawn each month; and the Value of and Duty on Goods remaining in Bonded Warehouse, December 31, 1886.

Months.	Value	Duty.	Months.	Value.	Duty.
Amount in Warehouse cember 31, 1885 Warehoused in January, February March, April. May, June, July, August, Septembe October, Novembe	\$437, 1886 237, 187, 140, 78, 71, 125, 1228, 228, 249, 118, 1	212	5 In January, 1886 4 February, " 2 March, " 7 May, " 6 June, " 7 July, " 6 August, " 7 October, " 7 November, "	\$240,328 246,540 195,645 124,818 86,987 96,939 162,809 257,229 219,276 148,840 165,538 201,717	\$117,837 9 124,082 2 115,314 4 74,680 8 54,261 5 58,760 9 103:338:3 118 829 0 95,249 4 69,795 9 66,434 6 74,546 2
	\$2,612	\$1,339,509 4	7	\$2,612 844	\$1.339,509 4

CUSTOM HOUSE INSPECTIONS.

The following shows the business transacted in the Inspector's Division of the Chicago Custom House during 1886:

Salt weighed Tin Plate weighed Caustic Soda, weighed Tobacco weighed	Pounds	33,912,679 11,176,177		Gallons Gallons Gallons	5,504 71,843 130,180 1
	Pounds		Total	Gallons	237,3971
Total	Pounds	101,021,982	Vessels discharged	Number - Number - Number -	17 213 1,017
Cigars received		11,260.825	Cars inspected for Export	Number.	2,149
	Cases		Cars discharged at Depots		6,123
Cigars received	Boxes _	235,671	Consignments disch'd at Depots	Number .	6,625
Ale gauged	Gallons	$4,878$ $8,597$ $201\frac{1}{2}$ $9,314\frac{1}{2}$ $1,717\frac{1}{2}$	Goods inspected for Export Goods discharged from Vessels Goods discharged at Depots Goods delivered to Consignee. Goods delivered to Appraiser	Packages Packages Packages Packages	379,860 1,527,051 614,063
Stout gauged	Gallons Gallons		Total number	Packages	2.844,715

VALUE OF EXPORTS BY LAKE TO CANADA

From Chicago during the last Seven Years.

Commodities.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
Flour				\$14,545			3,76
Corn Meal	2,788	1,838		850			2,534
Wheat		1,286,503	2,646,324				859,958
Corn	2,098,854	1,447,856	981,462	2,065,944	1,668,791	887,602	1,010,828
Oats	174	46		14,343	11,800	12,865	84,310
Rye			28,176				
Beef		715	3,999	2,254	2,752	419	42
Pork				82,667	56,919	14,930	123,92
Cured Meats	6,417	4,666		26,808			4,77
Lard	1,174			273			4,24
Hides				7,200		1	
Broom Corn		13,377		200		55	50
Seeds		1,461	4,704		1,300	3,506	
Alcohol	5,325	_,		18,824	-,	3,000	~,
Hard Wood Lumber	50,400	54,957	24,802	26,000			
Miscellaneous Merchandise	10,960			26,311	14,876	6,783	4,82
							
Totals	\$3,875,279	\$2,883,238	\$3,973,934	\$3,193,850	\$2,493,297	\$1,531,359	\$2,102,330

INTERNAL REVENUE COLLECTIONS.

Detailed Statement of the Collections of Internal Revenue in the First District of Illinois for the Year ending December 31, 1886.

Total.	\$525,630 49 510,118 63 658,832 06 672,675 30 654,266 06 602,570 10 708,039 84 691,892 68 749,380 56 742,403 65 785,245 28	3
Oleomar- garine Stamps, Sold,	85,312,34 46,961 66 26,367 04	
Special Tax Stamps, Sold.	\$1,521 08 1,680 98 1,703 69 117,019 60 9,920 40 5,132 22 5,132 22 5,480 98 18,367 07 6,441 02	
Tobacco Stamps, Sold.	\$41,045 04 \$2,387 10 \$2,387 10 \$2,060 03 \$3,330 10 \$3,115 98 \$2,115 98 \$2,11	
Sunff. Stamps, Sold.	### ### ### ### ### ### #### #### ######	
Cigar and Cigarette Stamps, Sold,	\$24,965 38 \$24,586 88 \$33,821 87 \$3,439 85 \$4,760 88 \$4,760 88 \$4,	
Spirit Stamps, Sold.	\$110,109 70 \$91,670 00 519,001 70 443,879 80 405,157 70 513,642 60 558,415 90 529,627 50 602,006 40 85,765,613 60	
Beer Stamps, Sold.	\$47,554 25 55,784 44 65,989 50 85,955 62 115,488 56 116,967 00 96,317 95 79,307 18 84,040 87 81,040 87	
Collections on Lists,	\$340 67 1828 67 1,129 67 1,129 67 2,47 13 2,47	
Months.	Jannary February Narch April May June July August September October November December Totals	

CLEARING HOUSE STATEMENT.

The following shows the Amount of Clearings by the Associated Banks of Chicago for each month during the past five years:

Months.	1886.	1885.	1884.	1883.	1882.
January	\$197,236,357 15	\$189,867,993 34	\$200,979,283	\$207,244,564	\$199,913,056
February	167,155,105 72	140,472,633 93	180,663,747	170,243,638	166,744,877
March	194,082,886 47	159,461,745 28	186,823,366	197,105,609	143,212,868
April	196,232,860 09	184,327,861 83	199,126,563	188,001,655	183,783,594
May	208,613,935 22	189,230,890 97	206,735,083	229,069,660	193,654,926
June	231,845,733 05	205,145,332 58	186,944,774	239, 154, 456	195,579,254
July	223,084,061 40	189,373,443 72	172,241,144	212,135,747	207,820,441
August	222,593,369 80	178,296,040 36	166,818,089	198,431,803	199,004,609
September	230,019,342 54	192,897,440 66	177,440,516	212,855,584	224,043,768
October	253,518,821 12	234,770,623 21	204,715,254	233,382,807	223,323,336
November	231,074,730 19	223,931,574 09	173,955,219	212,782,103	210,112,711
December	249,305,709 60	230,803,423 10	202,907,348	225,215,368	219,343,415
Totals	\$2,604,762,912 35	\$2,318,579,003 07	\$2,259,350,386	\$2,525,622,994	\$2,366,536,855

MERCHANDISE ENTERED FOR EXPORT,

With Benefit of Drawback, at the Port of Chicago, during the year ending December 31, 1886.

Packages and Contents.	Quantity.	Articles an entitled to	Drawback.	
286,275 packages Cauned Meats	15,970,331 lbs. 36,218,133 lbs. 1,450,800 lbs.	Tin Plate Salt Burlaps	2,470,657 lbs. 7,056,225 lbs. 11,296} yds.	\$22,235 85 6,806 26 83 7 0
Total				\$29,125 81

CLEARING HOUSE.

The following shows the amount of Clearings by the Clearing House of the Board of Trade of the City of Chicago for each month of the years 1884, 1885, and 1886:

1884.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$11,841,431 25	\$3,235,034 75	August	\$7,056,633 23	\$1,957,506 68
February	10,140,565 62	2,748,432 50	September	8,392,436 87	2,306,640 69
March	11,405,439 37	3,356,783 12	October	8,423,245 63	2,421,274 3
April	23,718,617 50	6,029,884 38	November	4,825,200 00	1,549,366 2
May	14,962,140 00	3,412,620 00	December	6,767,101 47	1,874,565 00
June	7,469,236 25	2.235,700 25			
July	8,919,433 12	2.653,474 37	Totals	\$123,921,480 31	\$33,781,282 2

1885.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$10,242,618 75	\$2,802,482 00	August	\$9,573,127 50	\$2,793,491 75
February	4,224,434 37 $6,852.195$ 00	1,275,123 75 $1,792,740$ 00	September	9,107,233 00 $9,501,389$ 62	$\begin{bmatrix} 2,493,114&00\\ 2.392.099&13 \end{bmatrix}$
April	12,576,458 75	3,117,147 50	November	8,116,240 13	1,802,571 50
May	8,285,677 37	2,194,127 13	December	7,427,707 88	1,938,303 25
June July	8,197,654 00 5,954,800 45	2,318,483 00 1,619,678 00	Totals	\$100,059,536 82	\$26,539,361 01

1886.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$9,221,578 25	\$2,732,420 00	August	\$8,229,244 28	\$1,982,734 03
February	4,246,419 75	1,221,555 75	September	9,165,281 13	2,692,167 62
March	7,435,809 74	2,239,912 00	October	9.274.268 05	2,708,127 25
April	9,093.215 75	2,638,441 25	November	3,401,668 75	1.007.286 75
May	8,778,619 25	2,552,344 25	December	7,604,937 25	2,150,301 25
June	9,672,144 75	2,539,452 50	1		
July	14,541,820 12	3,287,623 00	Totals	\$100,665,007 07	\$27,752,365 65

NATIONAL BANKS OF CHICAGO.

The following is a summary of the Condition of the National Banks of Chicago on December 28, 1886, as reported to the Comptroller of the Currency in compliance with the provisions of Sections 5211 and 5213 Revised Statutes of the United States:

			ASSETS	ETS.				LIABILITIES	TIES.	
Banks,	Loans and Discounts.	Cash and Exch'nges.	United States Bonds on hand.	Bonds deposited with the U. S. Treasurer.	Unspecifi'd Bonds on haud.	Real Estate and Office Fixtures.	Capital and Surplus.	Deposits of all kinds.	Notes in eireulati'n.	Undivided Profits.
First National Bank Continental National Bank Linon Stock Vards National Bank	313,040,758 4,891,469 1,531,746	\$8,967,746 1,919,445 667,977	\$29,200	\$50,000 50,000	\$768,788 1,500	\$500,000 14,890	\$3,600,000 2,126,600	\$19,205,387 4,612,178 1,599,365	\$45,000 49,510	\$550,905 93,030
1 1 1	2,261,484 4,243,994 5,570,490	1,286,745 2,125,169 4,679,455	233,100	20,000	19,500 19,500 64,420 931,900	105 000	1,350,000	2,780,079 5,165,920 6,007,590	45,000 26,636 26,000 26,000 26,000	52,653 162,116 904,401
	7,152,491	2,764,219 3,194,865	12,350	2000	89,893 306,850	13,000	2,300,000	5,871,733 6,864,798 4,798	6,44,4 6,000,4 6,000,4 6,000,4	124, 122 124, 122 118, 258
Hide and beauter harronal bank Chicago National Bank Home National Bank Northwestern National Bank	1,012,636 1,825,056 466,538 1,691,661	336,518 849,007	150,000	2000 2000 2000 2000 2000 2000 2000 200	231,000 36,400 76,000	3,177	850,000 850,000	2,887,405 600,117 600,117	8,58,50 9,500 9,500 9,500	95,034 65,744 86,983 86,983
Metropolitan National Bank Park National Bank	2,859.287	1,704,962		20,000		5,000	200,000	2,931,569 2,98,421	45,000	67,673
Atlas National Bank	1,768,949	658,356 942,866	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	20,000 20,000	36,000	16,267	1,000,000	1,289,830 1,792,383	45,000	17,643 21,701
Totals	\$54,231,977	\$32,408,539	\$736,850	\$950,000	\$1,881,733	\$700,142	\$17,671,600	\$71,153,983	\$723,720	\$1,777,697
	\$57,538,529 58,028,952 51,605,952	\$33,163,707 \$1,545,130	\$794,254 998,700	\$1,383,500 1,183,500	\$1,876,749 1,993,301	\$717,280 716,651	\$17,138,000 17,138,000	\$74,819,115 75,368,168	\$925,390 899,920	\$2,055,094 1,928,527
ı Banks—		00,000,000	01,000,100	1,109,000	1,500,101	401,004	014 040 000	600,150,150	010,000	1,000,222
On March 1, 1880 8. December 28, 1885	49,322,367	29,992,691 28,992,691 35,991,005	1,246,150	1,024,500	1,860,764	684,093	15,201,600 15,201,600	67,152,162	775,420	1,306,744
July 1, 1885		38,175,065	1,413,850	1,474,500	1,662,698	694,897	15,164,100	71,863,764	705,350	831,687
May 9, 1885 March 10, 1885		31,459,129	1,051,100	1,114,500	1,164,562	709,572	19,122,900	62,635,090	747,050	888,038
danuary 5, 1885	41,144,634	27,767,476	825,550	1,114,500	1,596,387	756,533	14,290,000	56,162,954	818,250	1,977,934

BUSINESS OF THE CHICAGO POSTOFFICE

During the year ended December 31, 1886.

Received from sales of postage stamps, postal cards, newspaper and periodical stamps, postage due stamps, stamped envelopes, and newspaper wrappers	\$2,124,848	
Total Total expenses	\$2,132,058 806,404	19 22
Net income	\$1,325,653	97
MONEY ORDER DIVISION.		
Received from the sales of money orders, postal notes, postmasters' deposits, etc. Total amount of money orders and postal notes paid, including salaries, etc. \$7,793,266 40 Remitted to Postmaster New York, N. Y 2,164,000 00 Balance on hand December 31, 1886 1,326 96		
INQUIRY DIVISION.	\$9,958,593	36
Letters unclaimed, returned to writer Letters advertised and unclaimed, sent to the dead letter office Letters not advertised and unclaimed, sent to the dead letter office Letters received unpaid Letters received misdirected Postal cards misdirected Postal cards unclaimed, and sent to the dead letter office Circulars received unpaid and misdirected Third and fourth-class matter received unpaid and misdirected Second-class matter received misdirected Official communications sent out by inquiry division	$egin{array}{lll} 110,38 \\ 221,51 \\ 363,60 \\ 57,81 \\ 172,41 \\ 216,20 \end{array}$	50 13 10 16 10
MAILING DIVISION—AVERAGE DAILY DISPATCHES. Number of mails dispatched daily (except Sundays)	n	10
Number of mails dispatched on Sundays Number of mails received daily (except Sundays) Number of mails received on Sundays Average number of pouches and sacks of mail received and dispatched daily Average number of pouches of mail transferred between depot and depot daily Average number of letters, postal cards, and circulars received for mailing daily Average number of pieces of second-class matter received for mailing daily Average number of pieces of third and fourth-class matter received for mailing daily Average number of pieces, newspapers, etc., received for mailing to foreign countries daily	2,51 2,51 1,25 377,46 128,76 62,76	39- 19- 30- 10- 38- 32- 36-
CITY DELIVERY DIVISION—AVERAGE DAILY DELIVERING	ES.	
Average number of letters, postal cards, etc., received and delivered daily Average number of pieces of second-class matter, including newspaper exchanges, received and delivered daily Average number of pieces of third and fourth-class matter, including circulars, books, rechandise, etc., received and delivered daily Average number of letters, newspapers, books, etc., from foreign countries received and livered daily	mer- 73,63 de-	00
REGISTRY DIVISION.		
Average number of letters and parcels registered for dispatch daily	86 1,89	

INSPECTOR'S STATEMENT OF GRAIN

Arrived at Chicago, during the year 1886.

[Furnished by the State Inspection Department.]

Grain and Grade.	Jan. Cars.	Feb. Cars.	Mar. Cars.	Apr. Cars.		June, Cars.			Sept. Cars.	Oct. Cars.	Nov. Cars.	Dec. Cars.	Total Cars.
WHEAT-													
No. 2 W. Winter		1	1	1	6		23	19	14	12	9	4	90
No. 3 W. Winter.	1	$\hat{2}$	$\hat{7}$	•	4	1	12	. 18	19	5	1	8	78
No.4 W. Winter.	3	Ĩ	$\dot{2}$	1	i		Ĩ	4	4	3	•	1	21
No. 1 Tur. R. W		_	~	-	-		$6\overline{5}$	$1\overline{6}$	3	5		ī	90
No. 2 Tur. R. W							348	308	143	66	24	29	918
No.1 L. Red W.							1	300				~~	1
No. 2 L. Red W.							5	3	3				11
No. 1 Red Wint'r							107	$2\overset{\circ}{4}$	10	4		2	147
No. 2 Red Wint'r	10	31	34	34	40	78	2.222	2.066	788	261	224	$20\tilde{4}$	5,992
No. 3 Red Wint'r		63	72	50	84	111	350	646	558	294	176	72	2,523
No. 4 Red Wint'r		52	44	24	46	101	83	113	98	48	31	8	701
No Grade Winter		20	5	2	10	11	35	106	72	13	4	$\tilde{2}$	289
No. 1 Hard Spr'g		1	i					1		3			6
No. 2 Hard Spr'g	3	3	6	2	2			7	31	48	44	48	194
No. 1 Spring							3	5	10	5	1	2	26
No. 2 Spring	180	123	175	58	39	264	353	530	1,398	2,647	3,624	3,621	13.012
No. 3 Spring	397	530		406	372	561	321	595	990	1,309	837	781	7,842
No. 4 Spring	131	190		143	84	151	169	195	160	180	162	139	1,970
No Grade Spr'g.	12	1	8	3	6	19	31	38	60	32	14	25	249
CORN-		_						30	00	-		~0	~10
No. 1 Yellow				2	1	18	28	2					51
No. 2 Yellow	211	235	980	806	793	2,323	1.826	2,372	1,601	1,137	645	762	13,691
No. 3 Yellow	899	1,334	1,409	472	448	750	865	1,407	1,149	885	912	1,736	12,266
No. 1 White			7,200			6	-	2	-,	000	02.0	1,700	8
No. 2 White	24	39	81	150	196	340	338	462	240	193	91	87	2,241
No. 3 White	160	119		71	56	77	118	153	129	101	148	211	1,424
No. 2	459	466		1.623	1,279	5,299	4,159	5,574	3.995	2.800	1.399	1.594	30,164
No. 3	1,702	2,444	2,995	969	913	2,406	3,448	5,160	4,367	3,350	2,384	2,395	32,533
No. 4	649	2,140		851	1,050	1.281	1,619	1,609	1,360	1,042	535	287	14,038
No Grade	13	79	52	75	325	281	293	87	28	23	7		1,263
OATS-													2,000
No. 1 White					5	1	49	128	14	3	2	3	205
No. 2 White	209	409	337	507	886	773	660	3,138	2,394	2,250	1,217	1,697	14,477
No. 3 White	941	1,511	1,268	1,317	1,983	1,452	782	727	503	642	448	499	12,073
No. 1			2				5	15	1,151				25
No. 2	275	601	394	646	619	763	897	2,299	1,151	834	548	776	9,803
No. 3	493	767	709	473	900	851	718	548	377	333	262	236	6.667
No Grade	4	14	26	6	10	24	50.	68	18	11	12	10	253
Rye-			Į.										
No. 1							54	16				2	72
No. 2	44	59		26	27	38	228	270	207	122	115	94	1,297
No. 3	35	35	44	29	32	50	40	33	37	21	16	30	402
No Grade					3	3	4	2	2		1		15
BARLEY-			1										
No. 2 Scotch								1	5				6
No. 3 Scotch								7	4	3	1	2	17
No. 1							16	25	4	1	3	4	53
No. 2	27	12	23	9	5		101	1,386	1,582	1,105	568	510	
No. 3	812	893	840	509	337	167	26	672	1,222	1,162	741	793	
No. 4	195	258		137	113	78	10	59	149	94	92	98	1,571
No. 5	27	20		20	17	7	6	10	15	12	15	32	212
No Grade	4	8	16	6	3	3	3	19	11	7		15	95
m 7 . ct	0.000	12 161		0.433	10.00	10.000	20.450	90.00	24.000	01.000		40.000	202 42:
Total Cars	8,029	12,461	14,139	9,428	10,695	18,288	20,472	50,945	24,928	21,066	15,313	16,820	202,584
		ļ	;			1							

The following is a statement of Grain inspected which was received by Lake and Canal:

No. 2 Hard Spring 1,500 No. 2 Spring 18,500 No. 3 Spring 9,000 No. 4 Spring 3,500	No. 2 White Corn Bush. No. 3 White Corn 16,000 No. 2 Corn 798,900 No. 3 Corn 487,900 No. 4 Corn 274,400 No Grade Corn 2,080	No. 2 Oats 380,90 No. 3 Oats 88,30 No. 2 Rye 13,50 No. 3 Rye 1,40	0 0 0
	No. 2 White Oats 155,300		6

Showing the Weekly Receipts of Flour and Grain as posted on the Bulletin of the Exchange during the year 1886.

Week Ended		Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Grain, total bushels.
January	2	49,810	257,178	1,611,369	598,907	32,659	277,114	2,777,237
	9	39,263	170,359	556,058	359,068	22,309	201,908	1,309,702
	16	37,413	65,145	268,481	314,688	9,359	246,758	904,431
	23	49,024	69,244	642,562	387,616	15,538	304,136	1,419,096
		48,287	67,935	730,221	546,523	9,211	314,636	1,668,526
February	6	70,026	72,730	729,081	726,195	17,186	292,833	1,838,025
	13	63,840	127,322	1,100,090	865,609	21,032	339,397	2,453,450
	20	75,236	133,372	1,255,012	728,409	19,953	295,469	2,432,215
	27	60,716	132,422	1,584,680	623,409	9,482	259,185	2,609,178
Iarch	6	60.877	122,693	1,718,619	522,067	18,920	256,879	2.639.178
	13	66,061	149,404	1,264,051	668,528	14,984	230,500	2,327,467
	20	72,886	145,287	1,438,121	627,807	16,344	256,142	2.483.701
	27	65,688	146,779	899,532	418.191	11,813	252,180	1,728,495
pril	3	80,436	101,324	582,372	407.650	8,241	181,810	1,281,397
	10	91,111	90.786	781,660	337,236	13,640	170,819	1,394,141
	17	72,881	64,809	508,584	489,315	9,152	185,265	1,257,125
	24	83,761	58,158	390,899	715,043	5,066	142,801	1,311,967
lav	1	83,159	71.114	896,900	789,760	9,950	99,110	1,866,834
	8	53,322	66,547	832,209	558,951	8,711	94,064	1,560,482
	15	63,071	65.723	547,921	634,925	6,973	57.875	1,313,417
	22	65,732	50,817	432,305	995,435	8,882	59,886	1,547,325
	29	60,653	58,084	785.093	1,446,168	10,653	104,208	2,404,206
une	5	63,958	124,587	1,600,318	1,480,871	12,123	122,897	3,340,796
une	12	67,608	166,939	1,840,174	876,259	12,327	71,702	2,967,401
	19	61,794	143,915	1,565,132	732,039	10.191	21,499	0.400.776
	26	55,220	102,286	1,365,152	675,353	9,816	$\frac{21,499}{22,481}$	2,472,776
	3							2,152,461
uly	10	53,525	77,652	$1,302,218 \\ 1,718,774$	444,833	4,829	10,716	1,840,248
		57,779	102,313		400,601	9,906	5,984	2,237,578
	17	55,230	241,683	1,971,103	568,927	16,795	6,957	2,805,465
	24	74,572	505,551	1,525,241	514,984	59,089	10,666	2,615,531
	31	67,581	619,997	1,245,552	694,306	41.934	45,385	2,647,174
august	7	65,622	645,508	1,430,474	1,091,552	46,322	118,769	3,332,625
	14	55,700	532,503	2,290,133	1,438,711	44,772	182,887	4,489,006
	21	68,733	388,721	1,992,317	1,549,000	31,902	228,968	4,190,908
	28	60,288	408,269	2,029,707	1,625,490	32,257	377,870	4,473,593
eptember	4	64,826	536,383	2,890,844	1,491,985	38,125	432,650	5,389,987
	11	74,384	546,294	2,398,697	1,193,158	39,261	484,268	4,661,678
	18	92,745	517,466	1,774,794	1,039,189	25,858	455,133	3.812,440
	25	95,689	413,345	1,349,973	869,105	20,368	413,676	3,066,467
ctober	2	103,206	468,664	1,372,078	913,570	12,730	472,040	3,239,082
	9	128,802	567,502	1,502,609	1,135,511	16,393	533,877	3,755,892
	16	136,956	601,685	1.537,808	1.066,151	15,871	581,778	3,803,293
	23	88,149	536,625	1,173,596	734,100	18,410	402,112	2,864,843
	30	114,073	521,581	965,703	654,093	14,076	316,148	2,471,601
ovember	6	128,883	664,589	1.148.143	704,688	9,997	358,869	2,886,266
	13	110,469	634,396	922,484	632,597	20,744	349,259	2,559,380
	20	129,566	669,478	908,487	703,686	26,900	317,916	2,626,467
	27	72,543	424,116	445,502	328,019	5,138	186,743	1,389,518
eeember	4	90.558	583,599	642,939	534,156	13,197	303,247	2,077,138
eceniner	11	96,167	581,730	920,383	735,502	21,492	312,854	2,571,961
	18	144,497	702,258	1,017,809	909,736	24,000	442,915	2,371,901 $3,096,718$
	24	173,069	557,715		544.896			
	31			718,208		5,710	267,498	2,094,027
	-91	142,163	458,067	890,573	470,842	5,893	214,835	2,040,210

Showing the Weekly Shipments of Flour and Grain, as posted on the Bulletin of the Exchange during the year 1886.

Week Ended		Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Grain, total bushels.
January	2	57,721	73,537	454,143	577,042	15,924	180,276	1,300,882
	-	39,454	87,860	554,309	435,765	8,760	161,700	1,248,394
		34,315	57,837	219,608	229,676	4,453	133,922	645,496
	= =	42,952	49,843	346.937	303,025	3,427	141,053	844,285
	30	37,259	92,602	461.648	230,789	5,771	147,892	938,702
February	6	59,934	83,158	511,680	467.277	7.260	188,285	1,257,660
	13	51,295	142,073	490,152	721,025	22,188	213,755	1.589,193
		61,947	80.745	1,046,051	723,091	21,173	163,720	2.034,780
	27	55,916	91,876	1,127,488	575,828	13,506	145,110	1,953.808
March	6	47,432	98,859	1,193,453	461,609	17,225	140,998	1,912,144
	13	61,294	96,065	530,559	529,130	13.032	118.344	1,287,130
	20	57.897	133,102	305,703	519,534	19.147	135,267	1,112,753
	27	58,088	101,167	260,620	440,461	20.043	164,320	986,611
April	3	61,245	76,156	152.573	309,251	21,614	134.368	693.962
April	10	59,643	82.743	192,682	251,769	16,406	112.285	655,885
	17	39,132	289,125	223,663	300,823	36.887	95,854	946,352
	24	73,153	1,967,771	4,025,160	523,914	27,165	73,802	6,617,812
May	1	61,648	521.517	701,910	615,451	10,564	67,383	1,916,825
		91,301	941,639	1,251,456				
	8		577,875	1,891,337	672.031		56,812	2,926,698 $2,869,651$
		74,440			344,788	27,240	28,411	
	22	57,402	971,638	1,219,079	780,289 824,040	24,262	32,698	3,027,966
T		65,429	773,970	805,174		34,112	28,430	2,465,726
June	5	61,862	194,143	817,333	1,296,612	6,483	30,431	2,345,002
	12	55,004	90,811	1,376,140	1,145,992	27,994	16,700	2,657,637
	19	62,468	161,254	1,354,918	848,589	9,227	21,960	2,395,948
	26	54,480	290,387	1,160,092	522,141	5,653	14,598	1,992,871
July	3	45,269	154,238	1,547,797	419,339	6,245	6,076	2,133,695
	10	55,660	164,175	1,785,568	382,407	6,109	4,213	2,342,472
	17	47,320	141,302	1,856,542	285,753	6,397	4,307	2,294,301
	24	49,349	290,785	1,728,174	400,924	10,150	3,611	2,333,644
	31	63,657	585,745	1,243,076	458,036	9,511	6,665	2,303,033
August	7	64.381	512,341	972,139	701,306	5.883	11,092	2,202,761
	14	46,939	659,766	1,222,227	822,807	12,801	15,444	2,733,045
	21	57,740	321,315	1,648,549	883,236	3,707	53,798	2,910,605
	28	52,505	574,985	1,676,150	921,401	7,066	94,463	3,274,065
September	4	53,961	422,850	1,540,473	1,019,648	29,679	143,525	3,156,175
	11	57,774	285,015	1,443,023	1,359,546	44,862	188,379	3,320,825
	18	82,177	327,901	2,075,256	1,089,669	36,311	308,315	3,837,452
	25	82,213	256,975	1,848,272	1,022,487	20,214	334,014	3,481,962
October	2	74,326	201,435	1,611,427	833,617	5,674	255,582	2,907,735
	9	115,858	160,664	1,867,359	848,000	55,122	292,211	3,223,356
	16	116,958	347,339	1,351,508	785,396	12,908	342,222	2,839,373
	23	79,298	449,722	1.707.952	1,022,945	25,042	390,364	3,596,025
	30	101,016	190,026	1,512,795	583,713	25,153	285,732	2,597,419
November	6	91.816	155,831	998,033	541,598	8,398	261.023	1,964,883
	13	89,861	159,338	726,400	561,768	8,442	275,998	1,731,946
	20	112,779	343.313	1.046,050	469,855	14,816	318,650	2,192,684
	27	122,617	101,348	643,278	393,914	14,753	214,427	1,367,720
December	4	103,161	136,748	541,295	271,058	3,976	191,918	1,144,995
December	11	79,991	144.815	303,462	412,885	5.441	171,331	1,037,934
	18	96,268	146,036	358,104	533,411	8,189	177,360	1,223,020
	24	112,999	97,302	422,035	533,622	5,782	184,408	1,243,149
	31	119,445	196,103	374,379	459,221	6,070	169,514	1,206,587
	OI	110,710	100,100	014,019	TOUGHT	0,010	100,014	14000,001

Showing the Stocks of Flour and Grain in Store, as posted on the Bulletin of the Exchange, weekly, during the year 1886.

Week Ended	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Grain, total bushels.
January 2	86,243	14,536,648	2,504,950	270,531	311,111	228,696	17.851.936
9		14,600,619	2.578.619	272,628	320,701	213,212	17,985,916
		14,591,710	2,497,833	271,581	320,876	194,538	17,876,538
28		14,561,032	2,522,050	275,116	320,811	156,021	17,835,030
	90,153	14,561,572	2,607,138	333,827	315,983	154,812	17,973,332
February 6		14,491,490	2,678,726	303,413	304,063	154,358	17,932,050
		14,409,132	2,738,252	326,986	291,194	156,255	17,921,819
20		14,356,669	2,754,529	379,979	279,302	144,241	17,914,720
27		14,287,789	3,032,038	411,984	269,392	148,293	18,149,496
March 6		14,266,236	3,238,423	429,743	264,707	143,569	18,342,678
		14,213,370	3,274.685	465,920	258,323	137,122	18,349,420
20		14,128,603	3,648,089	496,177	250,279	123,816	18,646,964
27		13,991,430	3,435,704	500,482	230,405	112,889	18,270,910
April		13,538,893	3,535,069	496,411	217,093	107,628	17,895,094
10		13.040,459	3,839,213	495,853	196,778	90,924	17,663,227
17		11,969,405	3,879,204	392,772	153,104	57,976	16,452,461
May		11,700,699 11,035,382	3,882,621 4,343,687	441,715 455,897	145,480 136,759	56,105 54,884	16,226,620 $16,026,609$
		10,490,583	3,368,921	480,527	116,685	54,884	14,511,600
1		9,713,878	2,054,635	389,174	81,174	41.645	12,280,506
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		8,750,958	1,430,694	384,938	58,193	31,078	10,655,861
29		8,310,320	1,474,593	397,867	41,015	28,256	10,252,051
June		8,243,709	2,138,421	388,547	26,438	30,822	11,827,937
12		8,300,929	2,301,285	373,904	17,781	30,663	11,024,562
19		8,168,236	2,444,939	274,659	12,920	28,709	10,929,463
26		7,864,835	2,749,309	313,115	14,038	23,504	10,964,801
July		7,708,258	2,092,327	219,018	13,041	23,504	10,056,148
10		7,750,663	2,223,378	263,937	12,424	23,504	10,273,906
17		7,852,275	2,357,573	361,914	30,430	24,269	10,626,461
24		8,175,744	2,241,129	380,446	78,355	24,855	10,900,529
31		8,271,902	2,415,550	511,116	116,400	32,652	11,347,621
August 7		8,300,692	2,720,688	811,623	150,405	58,757	12,042,165
14		8,029,040	3,732,306	1,141,410	176,256	119,747	13,198,759
21		7,941,962	3,892,249	1,354,360	194,941	221,922	13,608,434
28		7,794,277	4,569,706	1,830,592	230,976	345,264	14,770,815
September 28	49,228	7,912,248	5,786,296	2,013,073	229,425	489,307	16,430,049
11		8,125,554	5,740,174	1,650,436	211,565	621,986	16,349,665
18		8,309,278	6,038,025	1,373,154	200,340	683,208	16,604,005
25		8,461,651	5,427,048	1,245,270	204,410	699,846	16,038,225
October 2	47,678	8,557,300	4,925,686	1,134,058	205.304	720,032	15,542,380
9		8,879,924	4,762,816	1,133,012	164,872	721,641	15,662,265
16		9,184,944	4,770,740	1,035,740	146,910	761,489	15,899,823
23		9,199,903	4,040,216	965,237	135,097	682,705	15,023,158
30		9,532,553	3,626,270	981,163	132,318	581,561	14,853,860
November 6	46,554	9,922,981	3,681,460	975,426	128,819	559,489	15,268,175
13	I .	10,199,347	3,834,770	974,814	132,830	555,217	15,696,978
20		10,636,956	3,278,296	981,199	134,008	417,876	15,448,335
27	F4.000	10,978,277	3,285,029	997,724	132,485	385,241	15,778,756
December 4	54,682	11,418,022	3,300,113	972,850	134,982	349,538	16,175,505
11		11,853,983	3,684,388	977,076	135,000	317,458	16,967,905
18		12,386,669	3,916,796	987,623	146,978	328,817	17,766,943
24		12,770,442	4,222,129	985,811	150,476	325,387	18,454,245
31	48,640	13,027,247	4,720,176	981,074	152,124	308,024	19,188,645

Showing the Capacity of Elevator Warehouses for the Storage of Grain in the City of Chicago, December 31, 1886.

entral Elevator A	J. & E. Buckingham	Ill. Cent. R. R.	1,000,000
entral Elevator B	J. & E. Buckingham	Ill. Cent. R. R.	1,500,000
., B. & Q. Elevator A	Armour, Dole & Co	C., B. & Q. R. R. C., B. & Q. R. R. C., B. & Q. R. R. C., B. & Q. R. R.	1,250,000
!., B. & Q. Elevator B	Armour, Dole & Co	C., B. & Q. R. R.	800,000
c., B. & Q. Elevator C	Armour, Dole & Co	C., B. & Q. R. R.	1,500,000
, B. & Q. Elevator D	Armour, Dole & Co	C., B. & Q. R. R	1,800,000
, B. & Q. Elevator E	Armour, Dole & Co	C., B. & Q. R. R. C., R. I. & P. R. R.	1,000,000
Rock Island Elevator A		C., R. I. & P. R. R.	1,500,000
Rock Island Elevator B	Flint, Odell & Co	C., R. I. & P. R. R. and Canal	1,100,000
lalena Elevator	Munger, Wheeler & Co	C. & N. W. R. W	700,000
ir Line Elevator		C. & N. W. R. W	700,000
Northwestern Elevator	Munger, Wheeler & Co	C. & N. W. R. W. and Canal	500,000
'ulton Elevator	Munger, Wheeler & Co	C. & N. W. R. W. and Canal	400,000
tity Elevator	Muuger, Wheeler & Co	Railroad and Canal	
nion Elevator	Munger, Wheeler & Co	Railroad and Canal	
owa Elevator	Munger, Wheeler & Co	C. & N. W. R. W	1,500,000
aint Paul Elevator		C., M. & St. P. R. W	900,000
llinois River Elevator	Norton & Co	Canal	175,000
Vational Elevator	D. L. Seymour & Co	Railroads and Canal	1,000,000
chicago & St. Louis Elevator.		Railroads and Canal	1,000,000
Vabash Elevator		W., St. L. & P. R. R.	1,500,000
ndiana Elevator		Various Railroads	
leely & Hambleton's Elevator		Railroads and Canal	
hicago & Danville Elevator.		Railroad C., M. & St. P. R. W. and Canal	350,000
acific Elevator A		C., M. & St. P. R. W. and Canal	500,000
acific Elevator B		C., M. & St. P. R. W	1,000,000
leo. A. Seaverns' Elevator		C. & A. R. R.	900,000
E. Hess' Elevator		C., M. & St. P. R. W	250,000
Geo. A. Weiss' Elevator	Geo. A. Weiss & Co	C. & N. W. R. W	300,000

^{*} Made available in times of emergency according to the judgment of the Board of Directors.

PUBLISHED RATES OF STORAGE ON GRAIN

For the year 1887.

On Grain received in Bulk:	In cents, per bush
If inspected in good condition when received — For the first ten days, or part thereof For each additional ten days, or part thereof	3/4
For each additional ten days, or part thereof	1/2
If condemned as unmerchantable when received —	
For the first ten days, or part thereof For each additional five days, or part thereof	1/2

From November 15 to April 15 the above rates will be charged on Grain in good condition until four (4) cents per bushel has accrued, after which no additional storage will be charged during the time named, so long as the Grain remains in good condition.

VISIBLE SUPPLY OF GRAIN, 1885.

A statement comprising the weekly stocks of Grain in regularly authorized warehouses at prominent Grain centers of the United States and Canada, excepting California; also including quantity estimated as in transit from the principal interior points of shipment (avoiding, however, in such estimate the duplication of shipments), presenting the visible supply of Grain in the United States and Canada not disposed of with reference to ultimate destination, but easily obtainable to influence the markets or to supply any unexpected demand.

							,
Week Ended		Wheat,	Corn,	Oats,	Rye,	Barley,	Total
week Ended		bushels.	bushels.	bushels.	bushels.	bushels.	bushels.
						· · · · · · · · · · · · · · · · · · ·	
January	3	47,991,822	4,024,489	2,015,650	434,816	1,787,302	56,254,079
		47,382,135	4,119.838	1,778,693	363,393	1,725,158	55,369,217
	17	47,680,778	4,949,414	2,022,236	373,719	1,634,768	56,660,915
		47,891,078	5,517,550	1,937,992	320,582	1,580,892	56,248,094
T1-1	31	47,913,351	4,966,971	2,106,371	311,746	1,588,913	56,887,352
February	7	48,290,797 48,221,221	5,311,573	2,447,904	354,304	1,467,339	57,871,917
	14 21	48,011,276	5,730,412 5,210,971	2,378,888 2,183,864	358,576 338,243	1,436,376 1,401,631	58,125,473 57,145,983
	28	48,440,936	5,711,665	2,167,891	330,460	1,212,920	57,923,872
March	7	48,585,675	6,447,942	2,396,868	345,828	1,321,939	59,098,252
	14	48,593,017	8,196,165	2,957,995	364,848	1,282,755	61,394,780
	21	48,460,434	7,161,034	2,705,650	340,038	1,140,757	59,807,913
	28	48,088,987	7,891,206	2,799,931	365,302	1,017,504	60,162,930
April	4	47,567,318	8,885,963	2,664,498	357,941	866,434	60,342,154
	11	46,851,232	9,958,466	2,418,310	312,799	755,570	60,296,377
	18	45,688,394	9,928,557	2,340,621	305,809	583,383	58,846,764
Vor	25	44,634,672 43,654,448	8,899,671 $7,740,642$	2,298,351 2,112,844	286,211 $277,841$	506,533 423,018	56,625,438 54,208,793
May	9	41,832,878	6,639,216	1.864,907	248,698	283,215	50,868,914
	16	40,921,933	4,953,113	2,201,462	245,719	225,814	48,548,041
	23	41,101,814	4,991,872	1,936,293	184,891	211,310	48,426,180
	30	40,706,877	4,693,470	2,058,221	188,505	233,060	47,880,133
June	6	41,270,432	5,048,844	2,225,350	222,187	165,703	48,932,516
	13	40,877,070	4,681,441	2,439,501	225,015	138,389	48,361,416
	20	41,188,026	4,868,851	3,117,758	224,348	129,576	49,528,559
	27	41,332,524	5,292,889	3,284,868	234,605	109,820	50,254,706
July	4	40,600,303	5,291,537	2,788,654	212,522	109,021	49,002,037
	11	40,044.773	5,038,027	2,707,242	210,199	111,758	48,111,999
	18	39,659,191 39,648,050	5,427,996 5,308,060	$2,488,196 \ 2,180,417$	183,163 167,032	103,512	47,862,058
Anguet	25 1	40,262,267	4,490,963	2,062,650	126,796	$109,612 \\ 107,873$	47,413,171 47,049,549
August	8	40,779,409	4,250,713	1,837,480	140,511	112,472	47,120,585
	15	42,330,237	4,501,631	1,736,889	162,050	110,824	48,841,631
	22	42,583,922	4,458,650	2,098,130	232,786	113,232	49,486,720
	29	43,140,144	5,499,548	3,861,080	307,073	114,707	52,922,552
September	5	43,284,381	5,749,268	4,326,537	404,786	152,915	53,917,887
-	12	43,167,183	5,319,918	4,082,868	414,798	141,945	53,126,712
	19	43,910,415	4,299,371	4,154,260	410,195	184,701	52,958,942
	26	44,217,277	4,611,288	4,264,820	369,141	209,695	53,672,221
October	3	45,140,901	4,623,595	4,055,338	429,219	406,351	54,655,404
	10	46,717,001 48,738,976	4,291,718	3,887,940 4,405,375	437,458	704,253	56,038,370
	17 24	49,886,224	4,340,387 $4,996,678$	4,072,236	513,145 595,018	1,154,783 1,550,251	59,152,666 60,900,407
	31	51,702,255	4,664,343	3,632,120	551,110	1,967,299	62,517,127
November	7	52,323,886	3,910,217	3,075,757	596,334	1,962,621	61,868,815
November	14	53,110,805	3,299,147	2,987,173	606,561	2.070.977	62,074,663
	$\hat{2}\hat{1}$	54,267,869	2,983,041	2,540,936	630,729	2,372,909	62,795,484
	28	55,539,993	3,572,229	2,348,728	695,566	2,596,124	64,752,640
December	5	56,783,440	4,047,238	2,356,032	714,076	2,598,155	66,498,941
	12	57,981,156	4,505,397	2,530,352	739,910	2,262,570	68,019,385
	19	58,388,469	5,215,643	2,440,064	749,157	2,197,384	68,990,717
	26	58,320,974	7,034,880	2,580,818	807,028	2,243,176	70,986,876

Note. Quantity in transit by rail eliminated on and after July 4.

VISIBLE SUPPLY OF GRAIN, 1886.

A statement comprising the weekly stocks of Grain in regularly authorized warehouses at prominent Grain centers of the United States and Canada, excepting California; also including quantity aftoat on the Lakes, presenting the visible supply of Grain in the United States and Canada not disposed of with reference to ultimate destination, but easily obtainable to influence the markets or to supply any unexpected demand.

Week Ended		Wheat,	Corn,	Oats,	Rye,	Barley,	Total
		bushels.	bushels.	bushels.	bushels.	bushels.	bushels.
January	2	58,432,999	7,950,543	2,609,625	755,484	2,214,928	71,965,57
•	9	57,780,320	7,842,394	2,329,486	725,871	2,041,505	70,719,57
	16	57,118,183	6,595,409	2,074,297	758,851	1,966,887	68,513,62
	23	55,870,797	6,678,076	1,994,690	745,998	1,951,412	67,240,97
	30	54,989,050	7,199,500	1,994,547	720,852	1,860,248	66,764,19
February	6	54,196,942	7,251,393	1,824,569	715,486	1,751,677	65,740,00
	13	53,562.382	8,176,791	1,861,242	700,498	1,658,861	65,959,77
	20	52,771,787	8,875,071	2,002,202	691,899	1,569,832	65,910,79
	27	52,148,859	11,404,417	2,248,161	696,653	1,446,827	67,944,91
March	6	51,273,130	12,960,403	2,023,599	707,434	1,245,379	68,209,94
	13	50.854,419	14,611,399	2,099,707	642,834	1,127,081	69,335,44
	20	50,535,314	16,735,051	2,391,912	578,038	1,134,406	71,374,72
	27	49,773,979	16,796,383	2,589,933	545,991	1,039,239	70,745,52
April	3	48,972,124	16,092,890	2,469,443	526,205	941,549	69,002,21
	10	47.681.869	16,487,810	2,236,556	496,012	833,116	67,735,36
	17	45.819.124	15,234,426	1,791,438	430,451	703,692	63,979,12
	24	44,554,892	13,588,142	1,650,132	394,523	575,190	60,762,87
May	1	43,249,007	11,799,200	1,614,658	396,157	694,747	57,753,76
	8	41,896,898	10,621,901	1,622,495	370,652	542,193	55,054,18
	15				317,099	417,937	51,600,13
		39,590,501	9,818,193	1,456,401			51,000,16
	22	37,814,315	7,814,526	1,523,217	325,051	376,508	47,853,61
	29	34,888,667	8,067,935	1,914,312	274,365	328,474	45,473,78
June	5	33,465,539	8,861,586	2,168,991	282,793	296,045	45,074,95
	12	32,458,681	9,387,290	2,595,298	304,398	244,476	44,990,14
	19	30,908,761	9,388,505	2,730,244	289,245	252,191	43,568,94
	26	29,483,687	9,457,957	2,581,318	283,901	239,814	42,046,67
July	3	28,218,752	9,132,392	2,296,220	278,678	234,634	40,160,67
	10	28.567,718	9,180,865	2,204,967	234,928	230,463	40,418,94
	17	29,239,274	9,317,638	2,053,946	242,160	220,239	41,073,25
	24	32,187,444	9,450,093	1,854,282	304,465	213,978	44,010,26
	31	34,656,798	9,247,243	1,754,796	371,125	226,785	46,256,74
August	7	36,752,992	8,697,705	2,021,567	429,198	252,669	48,154,18
	14	38,051,936	9,727,543	2,542,821	490,164	317,174	51,129,63
	$\bar{21}$	39,830,412	9,727,543 10,932,009	3,116,648	708,991	414,060	55,062,12
	28	41,297,906	11,769,681	4,245,353	570,705	585,200	58,468,84
September	4	42,965,655	13,192,387	4,949,360	564,141	808,090	62,479,6
coptember	11	44,870,283	13,627,279	4,628,087	570,854	1,027,665	64,724,10
	18	47,540,666	13,769,621	4,625,348	602,162	1,220,353	67,758,18
••••	25	49,500,078	13,999,546	4 960 004	540,353	1,278,389	70,187,3
Databar	20	49,000,010		4,869,024	540,555	1,538,078	71.640.9
October		51,220,378	13,395,388	4,965,365	521,739		
	9	52,787,293	13,577,853	4,994,989	540,092	1,808,362	71,708,58
	16	53,828,590	13,755,910	5,135,846	514,637	2,075,370	75,310,3
	23	55,274,100	13,434,840	5,358,940	435,865	2,303,371	76,807,11
	30	56,154,281	13,097,454	5,409,013	466,711	2,231,831	77,359,29
November	6	57,559,352	12,748,812	5,605,395	469,531	2,485,114	78,868,20
	13	58,309,134	13,106,945	5,646,302	447,100	2,597,503	80,106,9
	20	59,562,453	12,281,356	5,646,115	404,894	2,679,787	80,574,60
	27	59,572,340	11.427.683	5,545,455	407,143	2,642,908	79,595,59
December	4	59,539,331	11.738.884	5,260,884	420,643	2,794,220	79,753,9
	11	59,989,660	11,626,820	5,122,607	403,475	2,785,576	79,928,1
	18	61,460,330	12,064,642	5,098,542	440,432	2,951,754	82,015,70
	25	62,261,330	12,584,419	4,995,603	426,580	2,900,040	83,167,97
1887—January	1	62,729,570	13,783,093	5,024,925	437,206	2,785,653	84,960,44
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Note.—No estimate is made in the above statement of quantity of Grain on "Rail."

STOCKS OF PROVI

As reported to the Registrar of Provisions, from

	Mess Pork. New	212 0 0 0 2 0 0 1 1 1	Mess Pork,	Pork, Other	Short Rib
Date.	Winter,	Old,	Summer,	kinds,	Middles,
	barrels.	barrels.	barrels.	barrels.	pounds.
January 15, 1882	a = 269,180	b 2,639		7,765	44,462,133
February 15, 1882	319,729	600		8,043	42,318,382
March 15, 1882		100		4,204	32,042.047
April 15, 1882		$\frac{100}{100}$		$\frac{3,045}{1,806}$	24,696,245 22,341,866
May 31, 1882		100		2,749	19,658,430
June 30, 1882				4,360	16,890,501
July 31, 1882				1,744	13,276,945
August 31, 1882	. 146,297			1,780	8,830,370
September 30, 1882	58,580 2,510		2,663	$2,955 \\ 3,468$	4,764,133 5,519,428
		a 25	1	4,604	12,454,365
November 30, 1882		~		9,317	28,183,264
January 31, 1883				21,750	36,954,980
February 28, 1883	277,941			22,730	39,261,451
March 31, 1883	261,240			14,320	37,647,383
April 30, 1883	242,492			$9,306 \\ 10,418$	38,062,211 39,108,334
May 31, 1883				10,416	38,572,311
July 31, 1883		1		9,366	33,907,375
August 31, 1883	139,058			5,797	24,800,022
September 30, 1883			4.200	4,369	9,404,345
October 31, 1883			1,298	6,866	3,488,685
November 30, 1883	d = 27,572	c = 32,788		13,140	13,496,528
December 31, 1883	156,784	27,341		9,682	26,982,993 27,242,389
January 31, 1884 February 29, 1884	. 185,047 190,420	10,786 6,284		12,818 $12,634$	26,706,075
March 31, 1884	186,792	3,710		9,732	27,925,577
April 30, 1884	181,153	209	567	10,836	23,683,830
May 31, 1884	. 152,064	209	4,746	11,518	26,601,966
June 30, 1884	121,840	209	3,798	15,605	31,676,682
July 31, 1884	113,193		1,395 488	13,018 10,309	26,807,781 22,481,673
September 30, 1884	32,164		400	4,143	8,802,892
October 31, 1884			473	7,118	8,022,526
November 30, 1884	e = 17,936	d 6,250		12.135	7,682,088
December 31, 1884	118,635	32		25,121	29,434,919
January 31, 1885	. 200,810	51		27,735	28,281,603
February 28, 1885			3,594	$26,965 \\ 26,881$	32,772,169
April 30, 1885			2,647	29,219	34,909,847 35,539,321
May 31, 1885			1,841	31,746	39,139,089
June 30, 1885	. 185,321		802	30,457	51,530,285
July 31, 1885	179,582		613	31,090	51,229,343
August 31, 1885			116	26,670	34,796,375
September 30, 1885 October 31, 1885	101,426 75,142		1,178	$10,838 \\ 7,652$	21,916,567 13,786,226
November 30, 1885		$\frac{1}{e}$ 49,658	1,110	18,566	24,827,315
December 31, 1885		36,941		23,357	43,893,031
January 31, 1886		29,313		26,721	42,464,940
February 28, 1886	283,438	21,387		23,764	38,603,600
March 31, 1886		16,021		26,230	36,412,024
April 30, 1886		11,992		11,814	31,152,189
May 31, 1886		5,693 2,771		9,899 9,268	34,419,170 43,023,543
July 31, 1886		1,171		7,615	43,755,465
August 31, 1886	217,884	505		5,806	36,162,180
September 30, 1886	163,688	250		4,417	20,890,685
October 31, 1886	123,258	250	566	3,273	10,392,838
November 30, 1886		f = 87.413		6,553	12,265,682
December 31, 1886	111.535	69,152		22,151	32,942,044

a Of season 1881–2. c Of season 1882–3. e Of season 1884–5. g Of season 1886–7. b Of season 1880–1. d Of season 1883–4. f Of season 1885–6.

SIONS IN CHICAGO,

January 15, 1882, to December 31, 1886, inclusive.

pounds. pounds. Pickled, pounds. Pickled, pounds. pounds. title 7,003,472 11,630,324 16,849,136 2,451,205 27,310,424 16,699,509 6,612,405 12,379,628 14,460,056 3,405,151 28,745,116 15,712,538 5,681,221 9,187,835 12,306,716 3,723,378 26,232,593 8,666,666 8,666,666 3,405,151 28,745,116 15,712,538 8,666,666 66 3,909,825 6,625,434 7,412,302 3,853,777 23,892,216 9,922,765 3,085,253 4,317,218 6,442,718 3,845,544 21,999,363 12,420,482 2,544,328 3,090,602 3,952,610 4,631,898 18,488,900 15,112,921 1,989,723 2,363,350 3,102,729 5,090,704 16,669,047 13,681,493 1,053,986 2,188,236 2,651,715 4,257,780 13,319,825 10,531,909 64,000 2,145,160 1,263,955 3,511,140 8,937,107 5,544,069 4,162,007 122,866 4,134,037 1,315,416 1,539,913 6,945,393 5,528,485 2,514,209	S. Lard, ontract.	Other kinds
6,612,405 12,379,628 14,460,056 3,405,151 28,745,116 15,712,538 5,681,221 9,187,835 12,306,716 3,725,378 26,232,593 8,666,666 3,098,825 6,025,434 7,412,302 3,853,777 38,922,216 9,922,765 3,085,253 4,317,218 6,442,718 3,845,544 21,999,363 12,420,482 2,544,328 3,090,602 3,952,610 4,631,898 18,485,900 15,112,921 1,989,723 2,363,350 3,102,729 5,090,704 16,669,047 13,681,493 1,053,986 2,188,236 2,651,715 4,257,780 13,319,825 10,531,909 64,000 2,145,160 1,263,955 3,511,140 8,937,107 5,544,669 122,866 4,134,037 1,315,416 1,539,913 6,945,393 5,528,485 2,514,209 4,418,788 4,535,365 1,961,472 12,104,315 11,480,044 4,702,019 8,555,714 10,756,509 3,951,137 23,804,449 12,775,089 5,733,384	ierces.*	Lard, tierces.
5,681,221 9,187,835 12,306,716 3,725,378 26,232,593 8,666,666 3,909,825 6,025,434 7,412,302 3,853,777 23,892,216 9,922,765 3,085,253 4,317,218 6,442,718 3,845,544 21,999,363 12,420,482 2,544,328 3,090,602 3,952,610 4,631,898 18,485,900 15,112,921 1,989,723 2,363,350 3,102,729 5,090,704 16,669,047 13,681,493 1,053,986 2,188,236 2,651,715 4,257,780 13,319,825 10,531,909 64,000 2,145,160 1,263,955 3,511,140 8,937,107 5,544,669 4,002,019 4,418,788 4,535,365 1,961,472 12,104,315 11,480,044 4,702,019 8,555,714 10,756,509 3,951,137 23,804,449 12,775,089 5,737,356 8,558,214 10,449,960 6,240,518 29,882,404 14,335,130 3,092,600 5,703,842 9,313,772 9,296,879 31,592,268 13,100,211 2,348,823	127,526	11,849
3,909,825 6,025,434 7,412,302 3,853,777 23,892,216 9,922,765 3,085,253 4,317,218 6,442,718 3,845,544 21,999,363 12,420,482 2,544,328 3,090,602 3,952,610 4,631,898 18,485,900 15,112,921 1,989,723 2,363,350 3,102,729 5,090,704 16,669,047 13,681,493 1,053,986 2,188,236 2,651,715 4,257,780 13,319,825 10,531,909 64,000 2,145,160 1,263,955 3,511,140 8,937,107 5,544,669 122,866 4,134,037 1,315,416 1,539,913 6,945,393 5,528,485 2,514,209 4,418,788 4,535,365 1,961,472 12,104,315 11,480,044 4,702,019 8,555,714 10,756,509 3,951,137 23,804,449 12,775,089 5,737,356 8,558,214 10,449,960 6,240,518 29,882,404 14,335,130 3,092,600 5,703,842 9,313,772 9,296,879 31,592,268 13,100,211 2,348,823 4,552,475 7,735,397 9,067,579 30,642,229 7,151,749	145,501 117,880	15,820 9,706
3,085,253 4,317,218 6,442,718 3,845,544 21,999,363 12,420,482 2,544,328 3,090,602 3,952,610 4,631,898 18,485,900 15,112,921 1,989,723 2,363,350 3,102,729 5,090,704 16,669,047 13,681,493 1,053,986 2,188,236 2,651,715 4,257,780 13,319,825 10,531,909 64,000 2,145,160 1,263,955 3,511,140 8,937,107 5,544,069 122,866 4,134,037 1,315,416 1,539,913 6,945,393 5,528,485 2,514,209 4,418,788 4,535,365 1,961,472 12,104,315 11,480,044 4,702,019 8,555,714 10,756,509 3,951,137 23,804,449 12,775,089 5,737,356 8,558,214 10,449,960 6,240,518 29,882,404 14,335,130 3,092,600 5,703,842 9,318,772 9,296,879 31,592,268 13,100,211 2,348,823 4,552,475 7,735,397 9,067,579 30,642,229 7,151,749 2,096,194	124,011	8,680
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	132,499	8,414
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	139,407 132,582	8,081 8,435
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	116,890	6,486
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95,779	5,567
2,514,209 4,418,788 4,533,365 1,961,472 12,104,315 11,480,044 4,702,019 8,555,714 10,756,509 3,951,137 23,804,449 12,775,089 5,737,356 8,558,214 10,449,960 6,240,518 29,882,404 14,335,130 3,092,600 5,703,842 9,313,772 9,296,879 31,592,268 13,100,211 2,348,823 4,552,475 7,735,397 9,067,579 30,642,229 7,151,749 2,096,194 3,446,451 5,479,901 8,408,653 25,294,766 8,010,597 3,738,599 3,760,812 5,421,872 9,045,800 22,501,320 12,081,009 5,036,594 5,040,332 7,679,657 8,287,708 19,190,649 13,926,187 5,237,919 4,932,685 7,573,328 5,725,352 13,851,439 12,017,474 2,472,557 4,580,526 5,588,023 3,364,440 6,877,990 10,682,722 1,142,024 3,802,645 4,352,522 1,724,400 5,376,954 10,341,808 995,783 1,851,525 1,181,350 1,567,100 5,810,900 12,084,139 <td>39,702</td> <td>5,960</td>	39,702	5,960
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	18,450	6,324
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$10,312 \\ 31,526$	6,947 5,769
3,092,600 5,703,842 9,313,772 9,296,879 31,592,268 13,100,211 2,348,823 4,552,475 7,735,397 9,067,579 30,642,229 7,151,749 2,096,194 3,446,451 5,479,901 8,408,653 25,294,766 8,010,597 3,738,599 3,760,812 5,421,872 9,045,800 22,501,320 12,081,009 5,036,594 5,040,332 7,679,657 8,287,708 19,190,649 13,926,187 5,237,919 4,932,685 7,573,328 5,725,352 13,851,439 12,017,474 2,472,557 4,580,526 5,588,023 3,364,440 6,877,990 10,682,722 1,142,024 3,802,645 4,352,522 1,724,400 5,376,954 10,341,808 995,783 1,851,525 1,181,350 1,567,100 5,810,900 12,084,139 3,695,005 4,790,767 4,834,339 2,773,200 11,244,362 15,781,737 2,335,796 4,441,209 9,056,706 6,378,500 18,363,369 13,259,015 3,684,158	55,533	7,650
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	93,969	10,065
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	110,993 107,507	7,079 10,880
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	132,105	8,204
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	109,406	5,827
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	59,405	5,537
995,783 1,851,525 1,181,350 1,567,100 5,810,900 12,084,139 3,695,005 4,790,767 4,834,339 2,773,200 11,244,362 15,781,737 2,335,796 4,441,209 9,056,706 6,378,500 18,363,369 13,259,015 3,684,158 3,919,236 7,952,254 6,434,100 21,882,392 12,157,258 4,246,072 4,061,340 7,137,887 6,280,791 21,842,321 9,991,206 5,007,687 3,770,505 6,578,594 5,900,000 21,756,634 11,235,296	48,220 24,700	3,801 2,963
3,695,005 4,790,767 4,834,339 2,773,200 11,244,362 15,781,737 2,335,796 4,441,209 9,056,706 6,378,500 18,363,369 13,259,015 3,684,158 3,919,236 7,952,254 6,434,100 21,882,392 12,157,258 4,246,072 4,061,340 7,137,887 6,280,791 21,842,321 9,991,206 5,007,687 3,770,505 6,578,594 5,900,000 21,756,634 11,235,296	33,012	3,617
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	19,332	6,769
4,246,072 4,061,340 7,137,887 6,280,791 21,842,321 9,991,206 5,007,687 3,770,505 6,578,594 5,900,000 21,756,634 11,235,296	81,750	4,934
5,007,687 3,770,505 6,578,594 5,900,000 21,756,634 11,235,296	103,637	6,280
3 700 210 2 605 664 6 210 007 4 774 624 12 440 624 10 673 400	115,283 117,482	6,476 6,371
3,798,318 $3,605,664$ $6,318,087$ $4,774,634$ $18,449,634$ $9,673,498$	100.869	7,198
2,436,926 $4,784,138$ $6,820,654$ $4,321,100$ $16,734,305$ $15,129,343$	118,075	6,415
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	123,197 124,721	5,725 4,006
1,645,520 1,120,601 3,906,685 4,117,090 10,172,213 9,241,285	98,169	3,174
799.190 450.273 3.002.336 1.868.089 5.177.422 6.238.471	53,966	4,046
1,322,939 1,163,747 1,684,826 1,292,000 6,548,781 8,266,247	11,726	3,809
4,532,869 3,321,040 2,510,381 2,339,450 10,486,176 8,960,639 3,928,736 5,913,821 7,558,176 6,964,576 22,992,927 13,553,631	11,861 57,645	2,661
4,762,568 4,559,181 8,241,497 9,149,764 30,329,209 14,866,547	85,133	10,498 7,366
4.711.884 + 4.515.466 + 8.239.072 + 10.296.460 + 32.619.632 + 14.887.985 +	94,623	10,960
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	91,661	10,727
4,903,122 3,795,217 6,698,952 10,590,600 30,427,900 14,586,332 4,954,894 4,272,766 6,595,268 9,728,534 26,244,990 18,928,712	80,461 79,498	8,083 11,606
5,007,293 $5,890,227$ $6,772,081$ $10,539,512$ $25,168,702$ $20,591,454$	88,518	12,110
$egin{array}{c ccccccccccccccccccccccccccccccccccc$	111,504	10,825
$egin{array}{c ccccccccccccccccccccccccccccccccccc$	84,313 32,479	7,670 6,587
1,659,880 1,393,022 2,644,013 1,425,200 8,165,370 14,217,523	10,042	6,074
6.917,877 3,832,318 5,676,916 4,734,532 20,153,624 16,965,391	37,565	11,165
6,597,152 3,857,394 6,098,760 8,650,460 32,634,097 18,499,018	103,163	14,867
	113,988 116,481	13,717
	102,453	11,047 8,833
6,758,312 1,410,467 2,932,568 5,888,200 25,524,644 15,912,190	77,912	9,256
6,493,187	76,347	9,994
	128,980 131,244	9,777 9,512
4,149,054 $720,444$ $3,866,376$ $3,706,266$ $15,466,855$ $14,953,896$	96,598	7,453
3,237,798 969,958 3,298,973 4,011,600 11,613,406 11,170,378	89,605	8,318
2,884,958 632,267 1,729,296 2,437,359 9,138,825 6,846,073	5,950	6,315
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	15,844 57,917	8,763 8,899
11,103,000	V 4 4 U 1 4	O. Oak

^{* &}quot;Old" Lard included.

LONDON AND LIVERPOOL

Weekly Range of Markets for American Wheat and Corn in London and Liverpool, Wheat, and Corn into

				LONDON	MARKET.		
TT - 1 The 1 - 3			CARGOES O	FF COAST.		То А	RRIVE.
Week Ended		California Wheat, per quarter.	Red Winter Wheat, per quarter.	Fair to Good Spring Wheat, per quarter.	Good Mixed Corn, per quarter.	California Wheat, just shipped, per quarter.	Red Winter Wheat, for prompt shipment, per quarter.
January February March April June July	23 30 6 13 20 27 6 13 20 27 3 10 17 24 1 8 15 22 29 5 12 19 26 3 10 17 24 25 19 26 27 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29	s. d. s. d. 35.6 35.0 @35.6 35.0 @35.6 35.0 35.0 34.6 @35.0 34.3 @34.6 34.6 34.6 34.6 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0	s. d. s. d. 33.0 33.0 32.6 33.0 32.6 32.0 32.6 31.6 32.0 31.6 32.0 31.6 32.0 32.0 32.3 32.0 32.0	s. d. s. d	s. d. s. d	s. d. s. d	s. d. s. d
August September October November December	31 74 21 28 4 11 18 25 29 16 23 30 6 13 20 27 4 11 18 24 31	32.6 (332.9) 32.9 (33.6) 33.3 (33.6) 34.2 (35.0) 35.3 (35.9) 35.3 (35.9) 34.6 34.6 (34.7½ 34.6 33.0 (33.6) 33.1 (334.0) 33.9 (334.6) 34.6 (334.9) 34.9 (35.0) 35.1½ (35.6) 35.6 (36.9) 36.6 (36.9) 37.3 (38.7½ 37.6 (38.0) 38.0 (38.6)	31.6 31.0 31.0 31.0 31.0 31.0 31.0	31.0@32.0 31.3 31.10½ 32.6 32.6 30.4½ 30.0 30.3 31.3@32.9 31.6 31.6@33.6 31.9 34.9	21.9 	34.0 @34.6 34.0 34.9 35.1½ 34.6 @34.9 34.9 @35.0 35.0 34.9 34.6 @34.9 34.6 @35.0 35.0 35.0 35.0 35.0 35.0 36.0 36.6 37.9 @38.6 38.6 38.6	32.0 @33.3 32.0 @32.6 31.0 @32.3

The above quotations, up to and including May 8, are from the Beerbohm cables; since which

WHEAT AND CORN MARKET.

England, during 1886, together with the reported weekly imports (approximate) of Flour, the United Kingdom.

	LIVERPOO	DL MARKET.	1	WEEKLY IM	PORTS INTO T	HE UNITED
Fair to Good California Wheat, per 100 lbs.	No. 2 Red Winter Wheat, per 100 lbs.	Fair to Good Spring Wheat, per 100 lbs.	Good American Mixed Corn, per 100 lbs.	Flour, M barrels.	Wheat, M quarters.	Corn, M quarters
. d. S. d. S	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	s. d. 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.3 7.3 7.3 6.9½ 6.8½ 6.9½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½ 6.8½	S. 8. 14. 12. 14. 12. 14. 12. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14	90 @ 95 125 @ 130 125 @ 130 110 @ 115 175 @ 180 105 @ 160 125 @ 130 100 @ 15 155 @ 160 125 @ 130 100 @ 165 155 @ 160 125 @ 130 130 130 @ 135 135 @ 140 25 @ 30 185 @ 190 278	155 @ 160 210 @ 215 150 @ 155 230 @ 235 165 @ 170 170 @ 130 185 @ 190 85 @ 90 105 @ 110 75 @ 80 200 @ 205 165 @ 170 240 @ 245 195 @ 200 110 @ 115 50 @ 55 140 @ 145	130 @ 13 145 @ 15 170 @ 17 160 @ 16 85 @ 9 140 @ 7 180 @ 18 105 @ 11 200 @ 20 130 @ 13 185 @ 19 115 @ 12 116 @ 12 117 @ 12 117 @ 12 118 @ 12 119 @ 12 110 @

date they are furnished by Mr. John Jones, the special reporter of foreign markets for this Board.

PRODUCT PER CAPITA

Of all Cereals in the undermentioned Countries and States.

Compiled by J. R. Dodge, Statistician of the Department of Agriculture, Washington.

Countries.	Total bushels.	Bush. per head.	Countries.	Total bushels.	Bush. per head.
United States	2,697,580,229	53.8	Belgium	74,655,797	13.4
Europe			Austria Servia	290,453,674 14,303,520	13.0
Denmark	74,456,840	36.9	Turkey	110,341,440	11.3
Hungary	426.062.544		Great Britain	286,246,289	
Sweden	98,262,908		Norway	16,915,642	
France	763,754,669	20.3	Italy	262,659,795	9.2
Roumania		19.1	Netherlands	37,029,985	8.9
Russia	1,567,831,233	18.8	Portugal	34,771,906	8.7
Germany			Greece	10,525,854	6.7
Ireland	74,482,114	14.6	Switzerland	17,473,296	6.5
Spain				,,	

BUSHEL MEASURE.

The following table shows the legal number of pounds per bushel of the following articles in the states named:

	Mich.	Ind.	111.	Wis.	Iowa.	Mo.	N. Y
Wheat	60	60	60	60	60	60	60
Corn, shelled	56	56	56	56	56	56	56
Corn, in ear	70	68	70	70	70	70	70
Oats	32	32	32	32	32	32	32
Barley	48	48	48	48	48	48	48
Rye	56	56	56	56	56	56	56
Buckwheat	42	50	52	50	52	52	48
White Beans	60	60	60	60	60	60	60
Irish Potatoes	60	60	60	60	60	60	60
Sweet Potatoes	55	55	55	55	16	55	55
Turnips	55	55	55	55	55	55	55
Onions	57	57	57	57	57	57	57
Dried Peaches	28	33	33	28	33	33	32
Dried Apples.	$\tilde{28}$	25	24	28	24	24	24
Bran	20		20	20	20	20	20
Clover Seed	60	60	60	60	60	60	60
Timothy Seed	00	00	45	46	45	00	44
Hungarian Grass Seed	48	48	48	48	45	48	56
Hemp Seed	44	44	44	44	44	44	
Flax Seed	56	56	56	56	56	56	56
Stone Coal		70	90	50	80	-0	60
('harcoal	20	22	22	22	22	$\overline{22}$	22
Coarse Salt (domestic)	56	56	56	56	56	5 6	~~

STOCK OF PORK IN NEW YORK.

The following table gives the stock of Barreled Pork of all descriptions in New York on the first day of each month for the past seven years:

	1880. bbls.	1881. bbls.	1882. bbls.	1883. bbls.	1884. bbls.	1885. bbls.	1886. bbls.
January	74,274	45,534	54,226	16,623	12,532	5,726	25,971
February	69,989	41,316	70,058	24,992	17,993	7,143	25,292
March	63,845	37,946	62,101	24,951	17,987	10,721	24,529
April	54,719	36,680	59,509	33,760	15,499	13,229	92,465
May	41,689	36,740	50,181	30,350	11,449	11,191	19,447
June	56,201	21,561	39,971	26,735	9,021	10,993	17,237
July	54,567	17,248	31,045	23,373	9,894	14,478	14,39
August	45.574	24,752	26,650	15,384	9,193	11.842	13,906
SeptemberOctober	41,882	22,268	20,697	16,480	7,235	7,736	12,290
October	30,194	19,886	12,331	18,106	6,451	21,139	9,63
November	28,139	25,338	4,538	12,412	3,899	21,980	10.33
December	26,296	39,927	4.931	10,043	3,630	26,104	16,23

STOCK OF LARD IN NEW YORK.

The following table shows the stock of Lard in New York on the first day of each month for the past seven years:

	1880. tes.	1881. tes.	1882. tcs.	1883. tcs.	1884. tes.	1885. tes.	1886. tes.
January	109,068	41,407	77,219	27,314	22,922	23,096	39,046
February		51,294	84,103	48,258	24,182	24,204	41.643
March	86,472	57,195	73,428	40,104	26,939	19.660	55,466
April		44,090	53,715	30,804	27,253	32.114	39,103
May	57,585	44,146	39,845	24,918	25,261	27.362	22,364
June		38,193	35,209	23,902	35,572	34,524	35,469
July		59,477	21.053	22,929	37,935	40.789	36.38
August	82,801	84,304	29.964	37,218	22,419	37.962	32,268
September	53,967	78,105	28,284	22,504	14,705	33,768	36,235
October	17,675	48,846	17.045	18,143	14.046	34.319	56,177
November	14,908	44,707	16,843	19,679	14.245	12,965	44.279
December	18,344	42,539	12.351	23,465	17.473	19,777	25,33

DIRECT EXPORTS OF DOMESTIC PRODUCE.

The following exhibits the quantities of various Articles of Domestic Produce shipped from Chicago during 1886, consigned to European ports on through bills of lading issued in Chicago:

Commodities	Commodities.		Commodities.	Quantities.	
Flour Oat Meal Corn Meal Wheat Corn Oats Clover Seed Flax Seed Other Seed Cured Meats Canned Meats Tongues Beef Beef, "Fresh"	Barrels Barrels Bushels Bushels Pounds Pounds Pounds Pounds Poxes Cases Packages Packages	60,896 27,132 1,414,891 774,879 117,925 1,838,640 21,575,684 1,837,757 303,380 302,274 5,538	Pork (Misc. Packages) Lard Lard (Misc. Packages) Tallow Butter Cheese Hides Leather Tobacco Oil Oil Cake Distilled Spirits	Pounds Barrels	6,267 179,437 236,367 30,328 711,956 2,420,919 129,395 88,975 673,306 7,680 22,355,331

The above were shipped from Chicago by the several Transportation routes and lines as follows:

Routes and Lines from Chicago.	Tons.	Total Tone Shipped.
By Lake — Union Steamboat Company Anchor Line Blue Line Red Line Hoosac Tunnel Line	23,055 25,991 16,320 40,514 2,673	100 55
By Rail — Red Line	31,604 23,137 40,100 12,258	108,55
Commercial Express National Dispatch Lackawanna Line Erie & Pacific Dispatch National Line Baltimore & Ohio Railroad	21,003 $4,090$ 868 $19,444$	
Hoosac Tnnnel Line Empire Line	23,443 13,314 466	232,71
Total Tons.		341,26

DIRECT EXPORTS TO EUROPE IN PREVIOUS YEARS.

Years.	Tons.	Years.	Tons.	Years.	Tons.
1865 1866 1867 1868 1869 1870 1871	1,904 4,619 4,576 7,213 17,921 21,081	1873. 1874. 1875. 1876. 1877. 1878.	113,776 219,387 314,507 309,185 602,018	1880 1881 1882 1883 1884 1885 1886	332,297 455,267

EXPORTS BY LAKE TO CANADA

From the Port of Chicago, during the year 1886.

Commodities.		Quantities.	Value.
Wheat Corn Oats Flour Corn Meal Broom Corn Pork Beef Lard Cured Meats Timothy Seed Hay Tea Sugar Miscellaneous Merchandise Total Value	Bushels Bushels Barrels Barrels Pounds Barrels Barrels Pounds	2,532,071 281,032 1,170 1,000 480 12,127 75 59,370 62,534 75,136 20 73 320 1,505	\$ 859,953 1,010,823 84,310 3,766 2,53- 50 123,922 4,24' 4,774 2,700 220 20 4,564

THROUGH TONNAGE

Forwarded via Chicago Pool Lines, during the year 1886.

(From the Central Traffic Association.)

Roads.	Dead Freight. Tons (Through only.)	Dressed Meats and Live Stock. Tons (Through and Local.)	Total Tons.
Chicago & Grand Trunk Railway Michigan Central Railroad Lake Shore & Michigan Southern Railway Pittsburgh, Fort Wayne & Chicago Railway Chicago, St. Louis & Pittsburgh Railway Baltimore & Ohio Railroad New York, Chicago & St. Louis Railroad Cincinnati, Indianapolis, St. Louis & Chicago Railroad	247,345 371,723 314,237 369,491 229,497 173,760 159,146 57,003	162,833 252,365 225,400 125,415 43,150 38,404 71,449	410,178 624,088 539,637 494,967 272,647 212,164 230,595 57,004
Totals	1,922,202	919,016	2,841,219

RECEIPTS OF VARIOUS COMMODITIES

During the year 1886.

Received by	Oat Meal, barrels.	Corn Meal, barrels.	Beef, Packed, pkgs.	Canned Meats, eases.	Broom Corn, tons.	Hops, pounds.	Malt, bushels.	Mill Stuffs, tons.	Oil Cake, tons.	Salt, equal to barrels.	Lumber, M Feet.	Shingles, M.
Lake	1	1	1		65	B 2	1 1	:	3 3	453,811	1,427,795	762,809
C. & N. W. R. W.	11,887	337	33	2,530	87	3,827,518	991,291	34,469	1,530	15	29,376	27,665
I. C. R. R. C. R. I. & P. R. R.	28,007 32,315	17,411	*	4 519	1,021	271,923 367,398		727	2,525 795	31,360 30,360	32,916 4,989	1750
C., B. & Q. R. R.	19,522		TT 5	16,679	4,218	844,470	7,595	10,096	8,237	3 ;	4,179	1,802
C. & Huon R. R.	1.005	1 1	97	1,183	8 5	118,930		15,495	14	300	57,420	:
C., M. & St. P. R. R. W. St. L. & P. R. W.	8,190 445		503	:	143	246,860	213,010	38,069	2,165	240 1.327	31,568	8,320
C. & St. L. R. R.	: ;	1 2 5	:		: ;		: :	3 :	:		555	
C., I., St. L. & C. K. K. W. C. B. B.	!	120		;	1	1 1 1	1 1 1	;	:	1 1	9.502.	1585
L, N. A. & C. R. R.	-				4	100	: :8	: : :		207 260	17,237	1
L. S. & M. S. R. R.	101	105	: :		-	713,507	0,020	38	: :	25,487	14,759	376
>-	:	;	:	;	:	1	883	:	:	! ! !	14,019	
(3)	, ,	! !			1 1			1 1	1 1	: :	10,209	
C. & G. T. R. W.	19	:	:	;		292,504	1 1 1	:	-	155,886	11,519	4,928
C. & Atlantic R. R.	8 ;	! !	1 1	! !	P :	004,013	!!!		1 1	24,010	11,285	OOT :
Totals	91,496	19,402	795	25.215	6.768	7.554.593	1.221.960	107.713	16,358	1,529,335	1.742.984	813,869

SHIPMENTS OF VARIOUS COMMODITIES

During the year 1886.

Shipped by	Out Meal, barrels.	Corn Meal, barrels.	Beef Packed, pkgs.	Canned Meats, cases.	Broom Corn, tons.	Hops, pounds.	Malt, bushels.	Mill Stuffs, tons.	Oil Cake, tons.	Salt, equal to barrels.	Lumber, M feet.	Shingles, M.
Lake	6,875	8,373	3,166	:	300	1 1 1	,	1 1	23,106	1,625	1,890	008
Canal C. & N. W. R. W.	2,979	2,768	4,068	11,861	129	940,135	28,509	2,700	:86	935	24,214 71,862	15,994 3,163
I. C. R. R. C. R. R. P. R. R. R. P. R. R. P. R.	692	106	1,793	1,726	115 39	92,480	508,819 109,861	2,361	10	71,524	53,367 49,500	3,748 5,900
C., B. & Q. R. R.	502		089	6.855	3 :	61,250	15,984	1,065		547,992	286,090	46,784
C. & Alton R. R.	577	140	438	6,50 2,00 4,00 4,00 4,00	∞ §3	158,430 $10,210$	10,733	35 E	7.1	1,091	123,852 29,180	4,937 2,719
C. M. & St. P. R. R.	246	1,343	367	2,843 28,843	107	710,320	11,845	637	835	77,040	40,541	1,404
C. & St. L. R. R.	25	0 :		200,000	8 :	1100 ×	2001600	310	Ę :	000 0000 0000 0000 0000 0000 0000 0000 0000	5,538	111
C., I., St. L. & C. R. R.	181	6 6	9/19	:	109	154,330	123,422	1,933	14	:	2,005 2,005 2,005	331
W. C. R. R. E. L. N. A. & C. R. R.	583	1,654	299	828	87	! !	95,514	997	: :	400	8,024	976
M. C. R. R.	58,595	10,481	19,653	10,455	972	1,155,736	732,533	6,706	098 300	2,423	4,993	929
L. S. & M. S. K. W. P. Ff. W. & C. B. W.	6,596	4,114 162	18,078	34,489	200	2,030,950	441,537	28,472	1.784	837 4.4	13,459	1,087
C., St. L. & P. R. W.	6,760	983	9,105	151,377	4.0	22,742	508,115	6,857	2,503	780	15,583	1,282
В. & О. К. К. С. & G. Т. В. W	25,02	363	14.576	11,677	965	17,000 26,133	133,175	16,537	2,2,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3	421 9	10,360 384 484	445
N. Y., C. & St. L. R. W.	718	1,261	7,780	11,174	1,199	324,277	604,377	10,902	1,126	1,102	7,143	, 20 <u>1</u>
C. & Atlantic K. K	6,309	200	CRO	2,193	(3	201,022	107,374	202,11	3,504		13,700	
Totals	138,997	40,973	119,017	698,727	5,876	6,791,473	4,232,544	119,780	36,412	1,240,175	879,472	102,102

ALL-RAIL THROUGH BUSINESS.

The following statement shows the amount of Flour and Grain received at Chicago during 1886 by Western Railways, and delivered to connecting lines without passing through a Chicago Warehouse. These amounts are all included in the general statements of Receipts and Shipments published herewith, except Shipments originating in Milwaukee; these are deducted from the Receipts and Shipments of Chicago, as shown by the general statements, but are included in this:

Received by Chicago & North-Western Railway.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	56,015	61,343	66,239	160,176	4,825	243,270	1.248
February	77,404	116,057	686,231	374,933	7,383	262,847	2,957
March	71.376	148,935	295,621	403,695	15,547	254,129	2,315
April	60,516	91,175	193,608	188.812	5,733	123,773	1,444
May	29,473	32,400	78,619	546,787	4,642	53,096	1,277
June		48,841	95,109	274,139	2,320	27,254	896
July	31,521	53,653	62,921	212,856	6,203	7,235	619
August	27,455	40,650	59,955	350,065	1,590	81,040	919
September	43,231	62,159	224,060	573,320	5,187	363,505	2.075
October	69,097	54,023	118,461	552,772	6,147	551,155	2,311
November	53.817	34,997	42,394	313,666	6,270	445,072	1,552
December	147,869	60,900	82,375	474,084	4,799	468,210	2,622
Totals	700,595	805,133	2,005.593	4,425,305	70,646	2,880,586	20,235

Received by Chicago, Milwankee & St. Paul Railroad.

Months.	Flour,	Wheat,	Corn,	Oats.	Rye,	Barley,	Total No
2HOHHIS.	barrels.	bushels.	bushels.	bushels.	bushels.	bushels.	of Cars.
January	71,290	13,100	100,200	9,000	10,072	135,530	96'
February	98,385	28,500	213,600	2,000	12,913	224,400	1,513
March	123,255	59,100	42,100	11,150	7,097	232,200	1,47
April	55,580	29,200		3,000	9,770	99,100	690
May	48,810	5,600	600	12.000	8,550	28,200	433
June	45,360	7,800	600	3,000	7,200	19,800	386
July	40,460	12,000		5,000	1,200		317
August	44,100	2,400		4,000		1,800	327
September	73,080	9,000		13,100	6,050	104,500	768
October	104,615	11,300		10,000	1,650	247,200	1,19
November	90,945	5,000		11,100	1,150	308,400	1,187
December	189,285	84,700	600	6,700		186,000	1,857
Totals	985,165	267,700	357,700	90,050	65,652	1,587,130	11,12

Received by Illinois Central Railroad.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	4,710	1,895	239,026	134,758	353	14,722	695
February	3,891	12,753	276,994	325,361	5,355	7,972	986
March	14,983	7,320	115,158	206,424	2,520	20.011	611
April	6,922	5,989	53,706	211,271	478	13,979	434
May		6,305	36,081	316,289	681	5,268	527
June		12,486	40,862	211,728	1,539	6.085	385
July		19,053	59,522	202,330	1,879	3,634	411
August		30,224	41,335	389,020	4.099	29,811	657
September		12,867	46,209	386,249	2,909	57,412	670
October		13,270	78,050	403,381	1,359	62,242	757
November		45,783	458,028	364,370	5,684	43,500	1,374
December		51,210	690,953	428,711	5,796	69,711	2,127
Totals	97,756	219,155	2,135,924	3,579,892	32,652	334,347	9,634

Received by Chicago, Burlington & Quincy Railroad.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January February		41,839 16,528	661,880 1,241,774	321,030 503,032	9,796 8,250	10.847 21,112	1,667 2,875
March	5,829 3,876	22,193 13,768	1,016,303 395,349	492,811 504,276	14,200 4,463	17,193 10,417	2,493 1,293
May	9,480	5,847 24,125 45,517	509,989 445,964 269,544	838,798 943,190 555,083	5,293 3,707 7,393	13,761 7,042	1,854 1,907
July August September	4,116	39,932 60,364	183,958 332,766	617,948 752,635	1,309 13,236	7,662 36,170	1,210 1,069 1,958
October	107,065 117,337	71,671 56,514	369,664 202,907	739,615 611,268	11,247 8,881	92,527 50,242	2,440 2,004
Totals	102,970	119,496 517,794	361,124 5,991,222	7,555,434	98,095	28,788	23,113

Received by Chicago, Rock Island & Pacific Railway.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	13,111	12,152	63,469	152,218	2,949	4,973	455
February	14,548	4,656	170,258	331,018	1,801	4,615	828
March	24,005	9,898	95,596	161,586	6,314	2,890	581
April	79,096	12,884	37,738	178,408	2,016	5,576	907
May	44,526	4,342 7,925	37,319 75,652	343,991 179,397	985	485	797
June	54,310 $49,840$	22,920	88,519	134,809	2,384 610	$1,106 \\ 245$	813 760
July August	50,582	13,498	84,112	378,779	2,685	12.973	1,007
September		22,136	213,212	460,103	4,336	51.686	1,271
October	35,400	25.812	146,875	354.534	4,064	55.974	1,075
November	57,766	9,145	94,310	169,179	512	17,935	837
December	26,354	_16,806	136,286	244,273		15,190	781
Totals	485,335	162,174	1,243,346	3,088,295	28,656	173,648	10,112

Received by Chicago & Alton Railroad.

Months.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
January	2,295		103,631	42,701		582	252
February		7,153	58,419	41,702			168
March	1,570	3,297	36,401	44,316			128
April	2,905	3,748	32,628	39,424			123
May	4,590	10,614	43,004	91,243			223
June	4,315	12,729	44.257	33,966	548		161
July	5,665	15,969	61,637	102,223			281
August	9,180	10,060	37,164	299,968	1,700	40,443	515
September	8,015	14,619	50,732	184,717	4,880	1,710	369
October	12,415	7,840	47,520	84,927	540		264
November	4,690	1,545	142,325	55,979	3,818		360
December	1,860	4,500	175,248	85,545	1,080	1,190	420
Totals	58,035	92,074	832,966	1,106,711	12,566	43,925	3,264

Recapitulation.

Roads.	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.	Total No. of Cars.
C. & N. W. R. W. C., M. & St. P. R. R. I. C. R. R. C., B. & Q. R. R. C., R. I. & P. R. W. C. & A. R. R.	700,595 985,165 97,756 428,018 485,335 58,035	805,133 267,700 219,155 517,794 162,174 92,074	2,135,924 5,991,222 1,243,346		70,646 65,652 32,652 98,095 28,656 12,566	2,880,586 1,587,130 334,347 295,761 173,648 43,925	20,235 11,121 9,634 23,113 10,112 3,264
Totals	2,754,904	2,064,030	12,566,751	19,845,687	308,267	5,315,397	77,479

STATEMENT OF THE ENTIRE MOVEMENT

During the

Shipments originating in Milwaukee, and

	RE	CEIPTS.				
Received by	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley. bushels.
Lake Canal Chicago & North-Western R. W. Illinois Central R.R. Chicago, Rock Island & Pacific R. W. Chicago, Burlington & Quincy R. R. Chicago & Alton R. R. Chicago & Eastern Illinois R. R. Chicago, Milwaukee & St. Paul R. R. Wabash, St. Louis & Pacific R. W. Chicago & St. Louis R. R. Cincinnati, Ind., St. L. & Chicago R. R. Wisconsin Central R. R. Louisville, New Albany & Chi. R. R. Michigan Central R. R. Lake Shore & Mich. Southern R. W. Pittsburgh, Ft. Wayne & Chicago R.W. Chicago, St. Louis & Pittsburgh R. W. Baltimore & Ohio R. R. Chicago & Grand Trunk R. W. New York, Chicago & St. Louis R. R. Chicago & Atlantic R. R. Total Receipts Flour manufactured in the City In Store and in Vessels Dec. 31, 1885	8,379 103,437 1,236,399 132,759 553,339 467,380 78,205 8,805 1,327,855 27,790 4116 5,175 20,814 11,771 54,900 61,785 2,950 32,275 4,731 4,139,165 494,789 86,243	29,361 12,350 3,625,954 1,100,800 1,237,653 3,496,449 728,702 353,746 4,015,890 1,170,383 278,700 93,825 483,836 10,237 59,812 4,450 10,715 16,771,743 14,583,648	1,864,850 10,313,363 5,711,189 4,540,469 25,114,610 2,901,167 2,127,287 3,683,288 5,410,701 1,135,750 564 31,148 400 17,996 2,981 3,295 2,536 62,861,594 2,504,950	3,000 749,337 7,758,955 4,569,918 5,201,435 10,465,092 2,109,575 1,228,965 5,274,004 2,255,541 306,800 13,799 724 8,568 6,705 10,977 11,171 1,649 39,976,215 270,531	14,275 167,176 85,183 126,034 279,806 32,288 18,280 190,694 32,694 3,300 2,143 4,374 956,247 311,111	3,980 5,388,401 721,746 678,788 1,112,803 48,487 4,661,430 26,428 500 2,836 1,561 3,124 90,869 12,740,953 228,696
	4,720,197	31,355,391	65,366,544	40,246,746	1,267,358	12,969,649

OF FLOUR AND GRAIN AT CHICAGO,

year 1886.

passing through Chicago, not included.

	SHI	PMENTS.				
Shipped by	Flour, barrels.	Wheat, bushels.	Corn, bushels.	Oats, bushels.	Rye, bushels.	Barley, bushels.
Lake — To Buffalo	985,374	8,581,347	27,920,876	1,050,258	114,025	259,114
To Erie		385,617	1,177,228			
To Oswego			444,035		1	
To Ogdensburg To Other American Ports	6,775	225,130	3,165,895	371,291		
To Other American Ports	1,800	289,807	552,315	835,832		23,832
To Canadian Ports in transit to						
American points, viz.:						1
Collingwood			1,300,921	153,983		
Point Edward			1,147,844	264,609		
Sarnia			657,105	90,931		
Midland			2,057,888	171,897		
Exported to Canada— To Montreal	200	85,209	994 550			
To Montreal	200	876,115	334,779 1,387,573			
To Kingston To Other Canadian Ports	140	69,901	809,719	281,032		
10 Other Canadian 1 orts	140	05,501	000,110	201,002		
Total by Lake	1,391,235	10,513,126	40,956,177	3,219,833	114,025	282,946
Canal	317	761,229	122,537	5,000	114,000	200,010
Canal Chicago & Northwestern R. W.	27,588	458,831	251,987	207,426	8,122	241,005
Illinois Central R. R.	38,975	651,622	668,881	701,618	103,312	279,903
Illinois Central R. R	10,568	190,170	81,330	255,600	13,737	134,432
Chicago, Burlington & Quincy R. R	970.	39,879	232,445	9,713	4,358	12,144
Chicago & Alton R. R.	31,249	195,739	3,872	3,935		256,031
Chicago & Eastern Illinois R. R.	20,629	190,847	5,683	93,825	16,012	353,644
Chicago, Milwaukee & St. Paul R. R.	10,760	266,716	137,818	110,253	46,343	217,492
Wabash, St. Louis & Pacific R. W.	228,995	189,142	662,702	3,922,030	17,757	417,534
Chicago & St. Louis R. R.	1,560	14,976	400	1,000		39,710
Cincinnati, Ind., St. L. & Chicago R. R.	11,770	7,866	126,269	281,463	27,837	403,913
Wisconsin Central R. R.	40-104	4,074	12,695	000 600	FF 080	440.000
Louisville, NewAlbany & Chicago R.R.	43,194	58,715	79,161	233,779	55,879	418,302
Michigan Central R. R Lake Shore & Mich. Southern R. W	257,442 292,539	537,971 308,194	3,006,452 1,930,291	3,437,843 3,776,057	2,842 77,286	745,011
Pittsburgh, Ft. Wayne & Chicago R.W.	371,172	125,382	765,658	1,995,562	137,590	627,748 829,385
Chicago, St. Louis & Pittsburgh R. W.	254.043	243,966	618,176	1,925,937	95,701	1,145,746
Baltimore & Ohio R. R.	217,380	146,811	921,052	1,329,674	17,719	300,641
Chicago & Grand Trunk R.W.	129,059	200,579	2,354,598	2,310,973	1,720	163,711
New York, Chicago & St. Louis R. R	175,194	260,543	1,398,568	1,930,243	5,000	211,942
Chicago & Atlantic R. R.	263,588	383,751	2,040,124	6,612,444	72,313	244,950
9		·			,	
Total Shipments	3,778,227	15,750,129	56,376,476	32,364,208	817,553	7,326,190
In Store and in Vessels Dec. 31, 1885	48,640	13,026,608	5,013,597	981,074	151,610	308,486
City Consumption and unaccounted for	893,330	2,578,654	3,976,471	6,901,464	298,195	5,334,973
	4,720,119	31,355,391	65,366,544	40,246,746	1,267,358	12,969,649

FLOUR MANUFACTURED IN CHICAGO.

The following shows the quantity of Flour manufactured by the several city mills in each of the past five years:

Mills.	1886.	1885.	1884.	1883.	1882.
Star and Crescent Mills	170,000 139,189 170,000 15,600	175,316 224,349 160,000 15,500	175,000 235,241 110,000 15,600	125,385 169,335	115,633 184,725
Total barrels	494,789	575,165	535,841	294,720	300,358

REPORTED STOCK OF FLOUR IN CHICAGO

On the first days of each month for five years.

Months.	1886.	1885.	1884.	1883.	1882.
	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.
January February March April May June July August September October November December	91,911 92,256 77,444 73,985 61,744 48,631 49,228 47,678	58,628 37,918 40,761 34,862 39,481 47,450 54,467 60,078 46,082 31,442 66,783 84,081	62,427 63,192 73,115 67,140 46,832 38,252 30,910 27,828 38,556 42,168 49,946 52,654	80,217 77,557 77,023 78,039 64,602 62,972 56,664 50,378 42,798 38,074 39,767 43,936	83,725 94,110 98,255 88,025 79,720 73,430 60,055 56,525 43,777 34,105 45,705 53,234

PRICES OF FLOUR (PER BARREL)

For each week during 1886.

Note.—Quotations of "Low Grade" are of Flour in 140 lb. jute sacks. Flour so packed sells for 25c. per 196 lbs. less than if packed in barrels.

RECEIPTS AND SHIPMENTS OF FLOUR AND WHEAT,

During the year 1886, by routes.

	FLOUR.		WHEAT.	
Routes Received and Shipped by.	Received, barrels.	Shipped, barrels.	Received, bushels.	Shipped, bushels.
Lake Canal Chicago & North-Western Railway Chicago & North-Western Railway Chicago, Rock Island & Pacific Railway Chicago, Burlington & Quiney Railroad Chicago & Alton Railroad Chicago & Eastern Illinois Railroad Chicago, Milwankee & St. Panl Railroad Wabash, St. Louis & Pacific Railway Chicago & St. Louis Railroad Lonisville, New Albany & Chicago Railroad Michigan Central Railroad Lake Shore & Michigan Southern Railway Chicago, St. Louis & Pittsburgh Railway Chicago, St. Louis & Pittsburgh Railway Chicago, St. Louis & Pittsburgh Railway Chicago & Crand Trunk Railway New York, Chicago & St. Louis Railroad Chicago & Atlantic Railroad Chicago & Atlantic Railroad	132,759 553,339 467,380 78,205 8,805 1,327,855 27,790 416 5,175 20,814 11,771 54,900 61,785 2,950	1,391,235 317 27,588 38,975 10,568 970 31,249 20,629 10,760 228,995 1,560 11,770 43,194 257,442 292,539 371,172 254,043 217,380 129,059 175,194 263,588	29,361 12,350 3,625,954 1,100,800 1,237,653 3,496,449 728,702 353,746 4,015,890 1,170,383 278,700 93,825 483,836 10,237 59,812 4,450 10,715	10.513,126 761,229 458,829 651,629 190,170 39,847 195,731 190,844 266,711 189,149 14,977 7,866 4,077 58,711 537,977 308,119 125,388 243,966 146,811 200,574 260,544 383,75
Totals	4,139,165	3,778,227	16,771,743	15,750,129

RECEIPTS AND SHIPMENTS OF FLOUR AND WHEAT,

During the year 1886, by months.

		FLO	UR.	WHEAT.	
Months.	Received, barrels.	Shipped, barrels,	Received, bushels.	Shipped, bushels.	
January February Warch April May June July August September Detober November		266,818 305,694 354,315 249,629 276,633 274,759 267,935 383,943 492,633 471,771	166,629 238,342 261,680 272,216 314,708 272,197 245,372 256,633 313,902 458,111 467,571 510,866	406,630 479,846 645,632 322,241 258,452 621,641 1,663,782 2,209,053 2,216,050 2,427,628 2,678,333 2,842,255	307,56 407,8° 565,9° 2,776,5- 3,404,18 835,81 1,237,49 2,232,3° 1,299,89 1,200,01 827,81 654,68
Totals		4,139,165	3,778,227	16,771,743	15,750,1

PRICE OF WHEAT IN STORE

(Lowest and Highest Cash Price)

Week Ended	No. 2 Red Winter.	No. 2 Hard Spring.	No. 1 Spring.	No. 2 Spring.	No. 3 Spring.	No. 4. Spring
January 2				841/8@84	71	
9	;			811/4@825/8	6818@70	1
				7878@81%	69 @70	
23				7634@8014	67	
30				791/2@823/4	691/2@72	
February 6				785%@82	711/2	
13				791/2@82	711/2	
20				7918@82	70 @72	
Manub 27				80 @821/2	70 @73	
March 6	0=			791/2@83	70 @72 721/2@74	
13	85			803/6/831/4	71346.75	
$\begin{vmatrix} 20\\27 \end{vmatrix}$				79½@82¼ 75½@79	69	
April 27				75%@79	00	
April 10				7256@781/2	65 @ 70	
17	82			721/20753/	6714@6914	
24	, 00			7714@79%	01,4000,4	
May 1				771/2079	671/8@691/2	
8				7718@78	67 @69	
15				7434@76	65 @67	
22				73 @ 76	66 @ 70	
29				7218@7618	66 @661%	
June 5	7234@7714			7234@78	6634@67	
	7518			7234@7736		
	711/2@7412			70% @731%	57 @'4	
	1			72 @7234	63 @ 6414	
July 3				7314@7278	63 @ 6312	
10	78%@81%			7718@8034		
17	79 @801/2			7718@79		
24	761/2@180			75 @771/8		
31	75% @77%	i		731/2@75%		
August	75%@77			73% @75	$66 @66^{12}$	
14	75%@78			7478@761/2		
21	7734@7938			761/8@7878		
28	781/2@80			761/8@7858		
September 4	771/2@781/2			75%@76½	71 @7114	
11	765%@771%			751/2@761/2	66%@68	
18	741/2@761/4			74 @75%	66 @68	
Ootobor 25	74 @75			73 @7414	66 @6834	
October 2	731/4@75			7214@73%	641/2@701/2	
	721/2@741/4			71 @72%	65 @66½	****
	7034@7214			691/2@7178	$64 @ 65 \\ 64 @ 69$	
	71¾@74¼ 73½@75¼			71 @7314	65 @6914	
November 30	735/8@741/2			72%@74% 72%@73%	63 @66	
13	731/2@741/2			73 @741/8	63 @67	
20	73% @74%			73 @741/4	631/4@681/4	
$\frac{20}{27}$	741/4/20751/8			73%@74%	661/4@69	
December 4	75 @78½			743,@78	67 @72	
11	77 @7914			765,67814	70 @72	
18	761/2018			761/2078	71 @	
	75% @77%			7538@7714	70 @71	
January, 1887. 1	771/2/0781/2	;		7718@78	70 @71	
1	1.200.072			,660.0		

RECEIPTS AND SHIPMENTS OF CORN AND OATS

During the year 1886, by routes.

	Со	RN.	OATS.	
Routes Received and Shipped by.	Received, bushels.	Shipped, bushels.	Received, bushels.	Shipped, pounds.
Lake Canal Chicago & North-Western Railway Illinois Central Railroad Chicago, Rock Island & Pacific Railway Chicago, Rock Island & Pacific Railway Chicago, Burlington & Quincy Railroad Chicago & Alton Railroad Chicago & Eastern Illinois Railroad Chicago, Milwaukee & St. Paul Railroad Wabash, St. Louis & Pacific Railroad Chicago & St. Louis Railroad Chicago & St. Louis Railroad Chicago & St. Louis Railroad Chicanoti, Indianapolis, St. Louis & Chicago R. R. Wisconsin Central Railroad Louisville, New Albany & Chicago Railroad Michigan Central Railroad Lake Shore & Michigan Southern Railway Pittsburgh, Fort Wayne & Chicago Railway Chicago, St. Louis & Pittsburgh Railway Saltimore & Ohio Railroad Chicago & Grand Trunk Railway New York, Chicago & St. Lonis Railroad Chicago & Atlantic Railroad	1,864,850 10,313,363 5,711,189 4,540,469 25,114,610 2,901,167 2,127,287 3,683,288 5,410,701 1,135,750 31,148 400 17,996 2,981 3,295 2,536	40,956,177 122,537 251,987 668,881 81,330 232,445 3,872 5,683 137,818 662,702 126,269 12,695 79,161 3,006,452 1,930,291 765,658 618,176 921,052 2,354,598 1,398,568 2,040,124	3,000 749,337 7,758,955 4,569,918 5,201,435 10,465,092 2,109,575 1,228,965 5,274,004 2,255,541 306,800 13,799 724 8,568 6,705 10,977 11,171 1,649	3,219,83: 5,000 207,42(701,618 255,600 9,71: 3,93: 93,82: 110,25: 3,932,030 281,46: 233,777 3,437,842 3,776,057 1,995,562 1,925,937 1,329,674 2,310,973 1,930,243 6,612,444
Totals	62.861,594	56,376,476	39,976,215	32.364,208

RECEIPTS AND SHIPMENTS OF CORN AND OATS

	Co	OATS.		
Months.	Received, bushels,	Shipped. bushels.	Received, bushels.	Shipped, bushels.
January	2,353,717	1,675,235	1,667,707	1.273,001
February		3,175,371	2,943,622	2,487,221
March		2,373,568	2,442,691	2,110,420
April		5,129,996	2,428,925	1,803,595
May		5,249,805	3,740,060	2,699,075
June		5,486,823	4,051.870	4,042,185
July	7,053,606	7,382,817	2,336,303	1,717,608
August		6,194,496	6,230,021	3,820,990
September		7,301,718	4,726,395	4,793,064
Oetober		6,982,380	3,845.099	3,439,717
November		3,614,153	2,556,971	2,044,815
December	3,979,231	1,810,114	3,007,151	2,132,517
Totals	62,861,594	56,376,476	39,976,215	32,364,208

PRICES OF CORN AND OATS IN STORE

(Lowest and Highest Cash Price)

Week Ended	No. 2 Corn.	No. 3 Corn.	White Oats. Nos. 1 and 2.	No. 2 Oats.	No. 3 Oats,
anuary	2 361/4@361/4	34		28	
	9 36 @36%	$33\frac{1}{2}$		28 @2834	
		33 @331/2		28 @281/2	
2	3 36 @36%	33		$28\frac{1}{4}$ @ $29\frac{3}{4}$	
				291/2@31	
ebruary	6 36 @361/4	321/2@33		$28\frac{1}{2}@30$	
	$36\frac{1}{4}@38$	33 @331/2		2914@301/2	
2		34 @34½		291/2@30	
		331/2@34		291/2@30	
	6 3714@38	34 @35		29 @2934	
		35 @351/2		291/2	
		33%@35%		29 @291/2	
.,2		33 @34		2914@30	
	361/4@36%	331/4@34		29	
	0 32%@36½	33 @331/2			
1 2		31¼@33½ 33½@34		25%@28%	
	1 361/8 37	331/2@34		2834@291/2	
	8 351/8@353/8	321/2@331/2		29 @29½ 30	
	5 36 @361/2	32 @34		28 @2914	
2		311/2@34	341/2	2914	
	9 35 @36½	30 @323/		271/2@29	
	5 34%@35%	28 @311/4		2614@27	
une 1		31 @321/2		271/2@28	
	9 33%@35	281/2032		27 @271/2	
2		30%@31		2634	
	34%@35	31 @331%		261/2@271/2	
	0 3614@3714	32 @34		2936@311/	
1		35 @351/4		29 @291/4	
2		351/4@39		291/8@293/	
8		38 @42		2714@2814	
	7 421/2@433/2	401/2/01/42		271/8@2734	
	4 41% @ 43%	411/2/01/421/2		271/4@273/	
2	1 421/4@43	41 @4134	301/4@301/2	263/20271/2	
2	$8 \mid 40\frac{1}{2} @ 42$	39 @411/4	2814	253/@261/2	
eptember	4 40 @42	371/2@39	2734	251/8@255/8	
1	1 39%@40%	371/2@381/4		25 @253/4	
1		361/4@371/2		$25\frac{1}{4}@24\frac{3}{8}$	
2 2		36 @3734		25 @25%	
	2 361/8@365%	34%@35%		$24\frac{1}{2}$ @ $25\frac{1}{2}$	
	$9 34\frac{1}{2}@36\frac{1}{4}$	331/2@351/8		$23\frac{1}{2}@24\frac{1}{4}$	
	6 331/8@345/8	32 @33½		22%@24%	
		33 @34		241/2@25	
3		331/2@35		25 @26	
	6 3514@365%	331/2@35		25 % @ 26 1/4	
1		331/2@341/4		251/2@26	
2		331/4@345/8	1 ;	$26 @ 26\frac{1}{4}$	
locombor 2	$egin{array}{cccccccccccccccccccccccccccccccccccc$	34 @35 34 @34¾		$26\frac{1}{4}$ @ $26\frac{3}{4}$	
		341/6/35		$26\frac{34}{6}27\frac{14}{2}$	
	8 36%@37	34 6341/4	· · · · · · · · · · · · · · · · · · ·	26 @2614	
~	5 3534@3634	34 @341%		2534@26	
	1 36% @374	3436635		26 @293/	
anuary, 1004	1 00/8(031-4	04,8(0.20		20 (0.29,7	

RECEIPTS AND SHIPMENTS OF RYE AND BARLEY,

During the year 1886, by routes.

	Ry	TE.	BARLEY.	
Routes Received and Shipped by.	Received, bushels.	Shipped, bushels.	Received, bushels.	Shipped, bushels.
Jake		114,025	3,980	282,946
anal	14,275			
Chicago & North-Western Railway	167,176	8,122	5,388,401	241,00
llinois Central Railroad	85,183	103,312	721,746	279,90
'hieago, Roek Islaud & Pacific Railway	126,034	13,737	678,788	134,43
Thicago, Burlington & Quiney Railroad	279,806	4.358	1,112,803	12,14
Chicago & Alton Railroad	32,288		48,487	256,03
Chicago & Eastern Illinois Railroad	18,280	16,012		353,64
hicago, Milwaukee & St. Paul Railroad	190,694	46,343	4,661,430	217,49
Wabash, St. Louis & Pacific Railway	32,694	17,757	26,428	417,53
Thicago & St. Louis Railroad Tincinnati, Indianapolis, St. Louis & Chicago Railroad	3,300			39.71
Cincinnati, Indianapolis, St. Louis & Chicago Raifroad Wisconsin Central Raifroad		27,837	500	403,91
Louisville, New Albany & Chicago Railroad	2,143	55,879		418,30
Michigan Central Railroad	1,374	2,842	2,836	745,01
Michigan Central Railroad Lake Shore & Michigan Southern Railway	3.913	77,286	1.561	627,74
Pittsburgh, Fort Wayne & Chicago Railway	,	137,590	3.124	829.38
Chicago, St. Louis & Pittsburgh Railway		95,701	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,145,74
Baltimore & Ohio Railroad		17,719		300.64
Chicago & Grand Trunk Railway		1.720	90,869	163,71
New York, Chicago & St. Louis Railroad		5,000	,	211,94
Phicago & Atlantic Railroad		72,313		244,95
Totals	956,247	817.553	12,740,953	7,326,19

RECEIPTS AND SHIPMENTS OF RYE AND BARLEY,

	Ry	BARLEY.		
Months.	Received. bushels.	Shipped, bushels.	Received, bushels.	Shipped, bushels,
January February March April May June July Angust September October November December	67,653 68,627 38,413 36,289 53,985 135,225 171,435 123,886 68,524 65,969 67,102	22,911 64,127 77,462 101,263 103,732 54,070 33,699 32,906 132,759 118,757 47,884 27,983	1,106,931 1,186,884 1,109,389 651,303 330,847 282,920 74,967 1,039,049 2,143,187 2,007,940 1,363,084 1,445,052	605,017 710,870 647,701 401,237 162,944 88,205 20,356 290,367 1,111,064 1,393,710 1,141,903 822,726

PRICES OF RYE AND BARLEY IN STORE

(Lowest and Highest Cash Price)

For each month during the year 1886.

Week Ended	No. 2 Rye.	No. 3 Rye.	No. 2 Barley.	No. 3 Barley.	No. 4 Barley.	No. 5 Barley.
anuary 2	581/2@59		1	. :::-	22	1
9	58			44	35	
	58		65 @.6 6			
23	57 @58		64	44	36	
30	581/2@59	51 @55	60 @62	43 @44	35 @36	
ebruary 6	58 @581/2		60	43	35	
13	581/2/0.59		60	43	35	
20	F0.	ļ.	0.0	41 @43	35	
2.01	***		40		05	
	F-0		60	41 @43		
larch 6	59		: 60	43	35	
13	58 @59		60	42 @43	35	
20	59		59 @60	42 @43	35	
27	59		59	42 @ 43	35	
pril 3			59	43	35	i
10		1	59	43	35	
17			59	43	35	
and the second second	601 601		W-43	4.65		
	6012@61			10	35	
ay 1	61 @ 62		59	43	35	
8	61 @62		59	43	35	
	$60 - @60\frac{1}{2}$		55	43	35	
b).)	5915@60		55	43	35	
	59 @60		55	43	34 @35	
me 5	561/2@58		52 @54	40 @42	32 @35	
12	551/2/0.57		50 @52	34 @38	32	1
	551/050					
19	551/2@56		50 @52	36 @38	31 @33	
26	56 @57					
11y 3	58 @62					
10	56 @58					
17	531 6 56			:		
24	521/2/0/531/2		62	1		
31	521/2@531/2	ı	61 @62			i
	531/6-59					
ugust	521/2@53		611/2@641/2			
14	51 @52		$60 @64\frac{1}{2}$	2		
21	50 @50½		591/2@621/4	56		
28	49 @501/2		5834@60	54		
eptember 4	49		571/2@59	53	1	
11	49 @50		57 @59	391/2@40		1
18	481/2@49		571/4@58	372		
25	481/2		55 @571/2	40 @43	1	
	4017			40 (640.		
ctober2	481/2		$54\frac{1}{2}$ @ $56\frac{1}{2}$	10. 0.11		
9	48 @481/2		53 @ 56	40 @41	37	
16	48 @481/2		49 @53	40	34 @37	
23	48 @49		521/2@531/2	40	37	
30	50 @53		521/2@533/	40	37	
ovember 6	50 @51		511/2/0.531/4	40	37	
13	51 @52	i .	51 @521/2			
	52 @53				35	
			511/2@53	49		
27	53		531/4@54	43		
ecember 4	$53 @54\frac{1}{2}$		521/2@531/2			
11	$541_2@55$		$53\frac{1}{2}@54$			
	531/2/0/541/2		521, @54			
25	53 @531/2		52 @521/2			
inuary, 1887 1	-0		511/2@52			
11114CLL V. 10074	58		01120111.04			

RECEIPTS AND SHIPMENTS OF CATTLE & SHEEP

During the year 1886.

(As reported by the Union Stock Yards Co.)

RECEIPTS.			Shipments.			
How Received.	Cattle.	Sheep.	How Shipped.	Cattle.	Sheep.	
Chicago & Northwestern R.W.	335,406	190,586	Chicago & Northwest'n R. W.		2,660	
Illinois Central R. R.	152,501	50,735	Illinois Central R. R.	12,574	717	
Chicago, R. I. & Pacific R. R.	189,740	69,588	Chicago, R. I. & Pacific R. R.	14,599	1,98	
Chicago, B. & Quincy R. R Chicago, Alton & St. L. R. R.	550,219 294,691	211,754 74,422	Chicago, B. & Quincy R. R Chicago, Alton & St. L. R. R.	$12,029 \\ 20,693$	370 3,570	
Chicago & Eastern Ill. R. R.	30,732	26,684	Chicago & Eastern Ill. R. R.	10,625	1,55	
Chicago, Mil. & St. Paul R. R.	191,319	170,474	Chicago, Mil. & St. Paul R. R.	6.441	9.37	
Wabash, St. L. & Pacific R.W.	165,415	81,921	Wabash, St. L. & Pacific R.W.	21,377	5,09	
Chicago & St. Louis R. R.	1,368	172	Chicago & St. Louis R. R.	185		
Wisconsin Central R. R.	8,480	43,132	Wisconsin Central R. R.	226	18	
Louisville, N. A. & Chi. R. R.	14,578	7,536	Louisville, N. A. & Chi. R. R.	3,536	2,17	
Michigan Central R. R.	4,763	26,430	Michigan Central R. R.	206,907	30,34	
Lake Shore & Mich. So. R. W.	5,217	27,346	Lake Shore & Mich. So. R.W.	146,819	66,83	
Pittsburgh, Ft. W. & C. R. W.	2,070	4,003	Pittsburgh, Ft. W. & C. R.W.	83,377	88,61	
Chicago, St. L. & Pittsb. R. W. Baltimore & Ohio R. R.	$5{,}131$ $1{,}617$	3,930 7,783	Chicago, St. L. & Pittsb. R.W. Baltimore & Ohio R. R.	$9{,}169$ $33{,}859$	3,46 $14,14$	
Chicago & Grand Trunk R. W.	3,179	6,837	Chicago & Grand Trunk R.W.	1,030	3,33	
N. Y., Chicago & St. L. R. R.	1,693	2.867	N.Y., Chicago & St. L. R. R.	68,230	16,87	
Chicago & Atlantic R. R.	928	2,254	Chicago & Atlantic R. R.	42,857	15,608	
Driven into Yards	4,853	336				
	,		Total Shipments	704,675	266.91	
Total Receipts	1,963,900	1,008,790	City Consumption and Pack'g	1,259,225	741,878	
				1,963,900	1,008,79	

RECEIPTS AND SHIPMENTS OF CATTLE & SHEEP

By months during the year 1886.

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.			
Months.	Cattle.	Sheep.	Months.	Cattle.	Sheep.	
January February March April May June July August September October November December Total Receipts	127,148 143,321 148,649 138,484 154,336 174,147 196,789 198,215 187,330 161,809 170,438	102,266 83,794 81,377 69,754 55,319 54,155 75,651 73,370 82,132 119,361 98,032 113,579	January February March April May June July August September October November December Total Shipments City Consumption and Pack'g	54,069 54,873 58,243 50,567 52,607 54,333 64,756 72,270 57,459 64,660 58,869	25.128 21,155 22,906 21,166 10,538 8,821 15,424 9,031 24,126 34,017 29,377 45,246	

RECEIPTS AND SHIPMENTS OF HOGS

(LIVE AND DRESSED)

During the year 1886.

(Live Hogs are reported by the Union Stock Yards Co.)

RECEIPTS.			Shipments.			
How Received.	Live.	Dressed.	How Shipped.	Live.	Dressed.	
Chicago & Northwest'n R. W.	1,432,885	8,396	Chicago & Northwest'n R. W.	4,062	116	
Illinois Central R.R	546,563	3,803	Illinois Central R. R.	16,583	28	
Chicago, R. I. & Pacific R. R.		3,893	Chicago, R. I. & Pacific R. R.		~	
Chicago, B. & Quincy R. R		672	Chicago, B. & Quincy R. R.	249		
Chicago, Alton & St. L. R. R.	341,349	68	Chicago, Alton & St. L. R. R.			
Chicago & Eastern Ill. R. R	81,404		Chicago & Eastern Ill. R. R.	5.034	38	
Chicago, Mil. & St. Paul R. R.	919,948	5,886	Chicago, Mil. & St. Paul R. R.	1,995		
Wabash, St. L. & Pacific R. W.	341,899	l	Wabash, St. L. & Pacific R.W.	1,048	158	
Chicago & St. Louis R. R.	20,512		Chicago & St. Louis R. R		40	
Wisconsin Central R. R	10,069		Wisconsin Central R. R			
Louisville, N. A. & Chi. R. R.	39,995	1,671	Louisville, N. A. & Chi. R. R.	9,814	13	
Michigan Central R. R	58,075	275	Michigan Central R. R	527,490	66.413	
Lake Shore & Mich. So. R. W.	41,214	35	Lake Shore & Mich. So. R.W.	772.833	16,297	
Pittsburgh, Ft. W. & C. R. W.	9,561	129	Pittsburgh, Ft. W. & C. R.W.	383,494	7.950	
Chicago, St. L. & Pittsb. R. W.	13,843		Chicago, St. L. & Pittsb. R.W.	7,919	840	
Baltimore & Ohio R. R.	10,560		Baltimore & Ohio R. R.	88,368	133	
Chicago & Grand Trunk R. W.	15,834		Chicago & Grand Trunk R.W.	81,591	174	
N. Y., Chicago & St. L. R. R.	11,347	18	N.Y., Chicago & St. L. R. R.	135,005	6.806	
Chicago & Atlantic R. R	$8,364 \\ 1,239$		Chicago & Atlantic R. R	55,299	1.111	
oriven into rards	1,259		· Total Shipments Live	9.000.794		
Total Receipts Live	6 719 761		Total Shipments Dressed	2,090,784		
Total Receipts Dressed.	0,110,101	24,846	Total Surpments Dressed		100,117	
Total Receipts Diessett.		~=,040	Total Live and Dressed		2.190.901	
Total Live and Dressed.		6,743,607	City Consumption and Pack'g		4,627,977	
					6,818.868	

RECEIPTS AND SHIPMENTS OF HOGS

(LIVE AND DRESSED)

By months during the year 1886.

REG	EIPTS.			SHIPMENTS.			
	Live						
Months.	No.	Avg. Wt.	Dressed.	Months.	Live.	Dressed.	
Jannary February		232 215	6,193 9,600	January February	172,101 204,837	8.251	
March		210	1,984	March	203,609	14.119 6.595	
April		212	225	April		2.276	
May		222	189	May	159.346	1.435	
June		220		May June	145,450	3.189	
July		222		July		3.994	
August	383,758	224		August	102.265	6.025	
September	468,430	230		September	121,510	6.918	
October	464,706	238	364	October	233,557	8.866	
November		246	447	November		13,176	
December	830,298	246	5,844	December	159 ,666	25,273	
Total Receipts Live	6.718.761	229		Total Shipments Live	2.090.784		
Total Receipts Dressed.			24,846	Total Shipments Dressed.		100.117	
Total Live and Dressed			6,743,607	Total Live and Dressed City Consumption and Pack'g			
		-				6.818.868	

PRICES OF CATTLE, HOGS, AND SHEEP

(Per 100 lbs.)

CASH PRICES OF BEEF PRODUCT

Week Ended		Extra Mess.	Mess.	Beef Hams.	Tallow.
January	2	8 25 @ 8 50	8 00 @ 8 25	15 75 @ 16 00	434 @ 5
	9	$8\ 25\ @\ 8\ 50$	8 00 @ 8 25	15 50 @ 16 00	43/4 @ 5
	16	8 25 @ 8 50	8 00 @ 8 25	15 50 @ 16 00	41/2 @ 5
	23	8 25 @ 8 50	8 00 @ 8 25	15 25 @ 15 75	$4\frac{1}{2} @ 4\frac{7}{8}$
17-1	30	8 00 @ 8 50	7 75 @ 8 25	15 25 @ 15 75	41/2 @ 478
February	$\frac{6}{13}$	8 00 @ 8 25 8 25 @ 8 50	, 775 @ 800 775 @ 825	15 25 @ 16 75 16 50 @ 17 00	$4\frac{3}{6}$ @ $4\frac{5}{6}$ $4\frac{3}{4}$ @ $4\frac{3}{4}$
	20	8 25 @ 8 50	7 75 @ 8 00	16 25 @ 16 75	4% @ 4%
	27	7 75 @ 8 25	7 50 @ 8 00	16 25 @ 16 50	4% @ 4%
March	6	7 75 @ 8 25	7 50 @ 7 75	16 25 @ 16 50	43% @ 45%
	13	7 50 @ 8 00	7 25 @ 7 75	16 25 @ 16 50	414 @ 45%
	20	7 25 @ 7 75	7 00 @ 7 50	16 25 @ 16 50	414 @ 458
	27	7 25 @ 7 50	7 00 @ 7 25	16 25 @ 16 50	414 @ 4%
April	3	7 25 @ 8 00	7 00 @ 7 25	16 25 @ 16 50	41/4 @ 45/8
· · · · · · · · · · · · · · · · · · ·	10	7 50 @ 8 00	7 00 @ 7 25	16 25 @ 17 00	4 @ 4%
	17	7 50 @ 7 75	7 00 @ 7 25 7 00 @ 7 25	17 50 @ 19 00	35% @ 4
Mav	24 1	7 25 @ 7 50 7 25 @ 7 50	7 00 @ 7 25 7 00 @ 7 25	18 00 @ 18 50 18 00 @ 19 00	$3\frac{3}{4} \ @ \ 4 \ 3\frac{1}{4} \ @ \ 3\frac{3}{4}$
May	8	7 25 @ 7 75	7 00 6 7 50	18 00 @ 20 00	31/4 @ 4
	15	7 50 6 7 75	7 25 @ 7 50	19 50 @ 20 00	31/2 @ 3%
	22	7 50 6 7 75	7 25 6 7 50	20 00 @ 21 00	31/2 @ 3%
	29	7 25 @ 7 50	7 00 6 7 25	22 00 @ 22 50	31/2 @ 3%
June	5	6 75 @ 7 50	6 50 @ 7 25	21 50 @ 22 50	334 @ 41/8
	12	6 75 @ 7 50	6 50 @ 7 00	21 50 @ 22 00	378 @ 438
	19	6 75 @ 7 50	6 50 @ 7 50	21 00 @ 21 50	418 @ 412
	26	6 75 @ 7 00	6 50 @ 7 50	20 50 @ 21 00	418 @ 438
July	3	675@700	6 50 @ 7 50	20 25 @ 21 00	418 @ 438
	10 17	6 75 @ 7 00 6 75 @ 7 00	6 50 @ 6 75 6 50 @ 6 75	20 25 @ 21 00 20 50 @ 21 00	41's @ 43's 41's @ 43's
	24	700 @ 725	6 75 @ 7 00	21 00 @ 21 50	$4\frac{1}{8} @ 4\frac{3}{8} \\ 4\frac{1}{4} @ 4\frac{5}{8}$
	31	7 00 @ 7 25	6 75 @ 7 00	22 50 @ 23 00	414 @ 458
August	7	7 25 @ 7 50	6 75 @ 7 00	23 50 @ 24 00	41/8 @ 438
	14	7 25 @ 7 50	6 75 @ 7 00	23 50 @ 24 00	334 @ 41/2
	21	6 50 @ 7 50	6 50 @ 7 00	22 00 @ 24 00	33/4 @ 41/2
	28	6 50 @ 7 00	6 50 @ 7 00	22 00 @ 22 50	334 @ 41/2
September	4	6 75 @ 7 00	6 50 @ 7 00	22 00 @ 22 50	4 @ 41/2
	11	6 75 @ 7 00	6 50 @ 7 00	20 50 @ 21 00	4 @ 458
	18	6 75 @ 7 00	6 50 @ 7 00	20 00 @ 20 50	4 @ 458
October	25 2	6 75 @ 7 00 6 50 @ 6 75	6 50 @ 7 00 6 25 @ 6 50	18 75 @ 20 00 18 25 @ 18 50	4 @ 41/2
October	$\tilde{\tilde{9}}$	6 50 @ 6 75	6 25 @ 6 50	17 25 @ 17 50	334 @ 41%
	16	6 50 @ 6 75	6 25 @ 6 50	16 75 @ 17 25	314 @ 414
	23	6 50 @ 6 75	6 25 @ 6 50	16 75 @ 17 00	4 6 414
	30	6 50 @ 6 75	6 25 @ 6 50	16 75 @ 17 00	4 @ 438
November	6	6 50 @ 6 75	6 25 @ 6 50	16 75 @ 17 00	4 @ 438
	13	$6\ 50\ @\ 6\ 75$	6 25 @ 6 50	16 00 @ 16 75	4 @ 43%
	20	6 25 @ 6 50	6 00 @ 6 25	16 25 @ 17 25	4 @ 43%
	27	6 25 @ 6 50	$6\ 00\ @\ 6\ 25$	17 00 @ 17 25	4 @ 43%
December	4	6 25 @ 6 50	$6\ 00\ @.6\ 25$	18 25 @ 18 50	4 @ 4%
	11	6 25 @ 6 50	6 00 @ 6 25	18 25 @ 18 50	4 @ 4%
	18	6 25 @ 6 50	6 00 @ 6 25 6 00 @ 6 50	18 50 @ 19 00	378 @ 414
	25	6 25 @ 6 75	O 00 (0, 0 50	18 75 @ 19 25	378 @ 41/4

STOCKS OF PROVISIONS IN CHICAGO,

As reported to the Brgistrar of Provisions each month during the year 1886.

Description.		Jan. 31.	Feb. 28.	Jan. 31. Feb. 28. March 31.	April 30.	May 31.	June 30.	July 31.	Апg. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 30.
Mess Pork, pkd. Winter 1884-5. Bbls. Mess Pork, pkd. Winter 1885-6. Bbls.	Bbls. Bbls.	29,313	21,387	16,021 270,206	11,992	5,693	2,771	1,171	505	250	250 123.958	87.413	
Mess Pork, pkd. Winter 1886-7. I Other Burreled Pork	Bbls. Bbls.	26,721	हर्	26.230	11,814			7,615	5.806			9,447	111,535
Short Ribbed Middles.	This.	2,464,940	38.603,6	36,412,024	31,152,189	34,419,170	43,023,543	43,755,465	36,162,180	20,890,685	10,392,838		32.0
Short Clear Middles	i sar	8,213,84	8 110 100 100 100 100 100 100 100 100 10	7,541,204	6,758,312	6,493,187	6,585,552	5.541.361	4,149,054				4,679,893
Day Solted Shoulden.		3,751,0U(2,919,4	1,398,715	1,410,467	1,456,631	1,354,213	1,272,309	720,444				1,352,556
Cursot Dighted Chemiders	<i>i</i> :	300 007 +	5,000,4	3,219,055	2,932.568	3,652,243	4,188,129	3,648.322	3,866,376				3,087,365
Sweet Fickled Shollders		0,412,070	1,080,0 1,080,0 1,080,0	1,448 539	5,888,200	4,384,541	4,218,300	4,192,116	3,706,266				5,985,149
Oweet Fickled Hams	·sor.	3,656,830	55,009,	29,178,066	25,524,644	21,418.893	22,076,835	17,247,018	15,466,855				24,877,322
Other Cuts of Meats		5,095,458	14,863,	13,631,763	15,912,190			17,942,347	14,953,896				17,184,835
Other Pind A can	Tes.	113,988	116,4	102,453	77,912	76,		131,244	96,598				57,917
Other Minds Lard	res.	13,717	11,(8,833	9,526	9,994	9,777	9.512	7,453				8,899

STOCKS OF MESS PORK (WINTER PACKED) AND PRIME STEAM LARD IN STORE AT CHICAGO.

Monthly * for Five Years.

MESS PORK—BARRELS.

I cars.	January.	February	March.	April.	May	June,	July.	August.	Sept.	October.	Nov.	Dec.
988	264,787	304,825	286.227	980.058	263,999	252.666	237.555	218.389	163.938	123.508	0.6 861)	180 685
1885	200,861	230,809	226,977	217,595	207,158	185,321	179,582	155,710	101,426	75,142	122,523	214,772
384	195,833	196.704	190,502	181,362	152,273	122,049	113,193	71.678	32,164	15,939	24,186	118,667
888	240,079	277,941	261,240	242,492	219,558	193,898	175,010	139,058	104,470	57.238	60,360	184 125
.883	271,819	320,329	309,939	282,060	247,151	238.389	198,834	146,297	58,580	2,510	24,224	130,401

PRIME STEAM LARD-TIERCES.

Years.	January. Februa	February	March.	April.	May.	June.	July.	Augnst.	Sept.	October.	Nov.	Dec.
1886 1885 1884 1883 1883	113,988 85.133 103.637 55,533 127,526	116,481 94,623 115,283 93,969 145.501	102.453 91.661 117.482 110.993 117,880	77,912 80,461 100,869 107,507 132,499	76,347 79,498 118,075 132,105 139,407	128,980 88 518 123,197 109,406 132 582	131,244 111,504 124,721 59,405 116,890	96,598 84.313 98,169 48,220 95,770	89,605 32,479 53,966 24,700 39,702	5,950 10,042 11,726 33,012 18,450	15,844 37,565 11,861 19,832 10,312	57,917 103,163 57,645 81,750 31,526
										_	_	

^{*} The Monthly Stocks as noted were reported as on the 15th of each month to and including March, 1882; later reports as on the last day of each month.

RECEIPTS AND SHIPMENTS OF HOG PRODUCT OTHER THAN LARD

During the year 1886, by routes.

	BARRELI	ер Рокк.	OTHER :	MEATS.
Routes Received and Shipped by,	Received, barrels.	Shipped, barrels.	Received, pounds.	Shipped, pounds.
Lake	656	41,694		193,500
Canal				
Chicago & North-Western Railway	10,033	3,114	15,052,118	3,896,965
Illinois Central Railroad	260	40,082	8,023,017	88,470,228
Chicago, Rock Island & Pacific Railway	315	1,629	11,125,010	2.906,540
Chicago, Burlington & Qnincy Railroad	6,872	2,793	52,966,945	5,745,420
Chicago & Alton Railroad Chicago & Eastern Illinois Railroad	176	17	1,304,000	3,134,347
Chicago & Eastern Illinois Railroad		18,167		24,091,099
Chicago, Milwaukee & St. Paul Railroad	25.080	710	70,236,530	1,841,825
Wabash, St. Louis & Pacific Railroad	2	7,427	5,734,710	20,265,289
Wabash, St. Louis & Pacific Railroad Chicago & St. Louis Railroad				
Cincinnati, Indianapolis, St. Louis & Chicago R. R.		7,265		16,636,670
Wisconsin Central Railroad				113,610
Louisville, New Albany & Chicago Railroad		10,486	54,000	36,076,495
Michigan Central Railroad		53,960	100,000	34,319,823
Lake Shore & Michigan Southern Railway	182	45,900	178.651	60,048,062
Pittsburgh, Fort Wayne & Chicago Railway		20,962		116,303,982
Chicago, St. Louis & Pittsburgh Railway		43,965		142,755,018
Baltimore & Ohio Railroad		12,544		24,431.200
Chicago & Grand Trunk Railway		31,940	22,176	99,389,843
New York, Chicago & St. Louis Railroad		20,510	26.400	42,370,919
Chicago & Atlautic Railroad		7,587		22.034.789
Totals	44,907	370,752	164,823,557	745,025,625

RECEIPTS AND SHIPMENTS OF HOG PRODUCT OTHER THAN LARD

T.	BARRELE	D Pork.	OTHER	MEATS.
Months.	Received, barrels.	Shipped. barrels.	Received.	Shipped, pounds.
January February March April May June July August September October November December	3,299 877 1,202 828 1,242 2,010 2,625 1,995 1,621 3,939	31,841 27,069 19,049 23,993 17,857 21,119 20,816 24,314 38,369 44,607 49,599 52,619	14,974.820 15,387,131 13,078,712 12,397.894 10,115,507 13,047,497 18,833,771 13,272,242 8,472,195 6,185,770 14,386,140 24,671,878	60,978,577 49,894,537 43,494,636 50,964,552 54,415,708 70,847,008 74,674,255 66,421,906 74,814,406 57,513,001,635 75,105,349
Totals	44,907	370,752	164,823,557	745.025,62

CASH PRICES OF HOG

(Lowest and

For each week

Week Ended	Mess Pork, per barrel.	Lard, Steam Rendered, per 100 lbs.	Grease, Common to Prime, per lb.	Green Hams, Loose, per lb.
January 2 9 16 23 30	9 15 @ 10 00 9 50 @ 10 40 10 20 @ 10 75 10 90 @ 11 00 10 77½ @ 11 02½	5 85 @ 6 05 6 00 @ 6 10 6 05 @ 6 15 6 12½ @ 6 17½ 6 07½ @ 6 12½	3½ @ 4% 3½ @ 4% 3½ @ 4% 3½ @ 4% 3½ @ 4%	6% @ 7 7 @ 714 714 @ 715 712 @ 734
February 6 13 20 27	11 05 @ 11 37½ 10 90 @ 11 17½ 10 95 @ 11 05 10 65 @ 10 95	6 07½ @ 6 15 6 05 @ 6 12½ 6 02½ @ 6 10 5 92¼ @ 6 05	$3\frac{1}{2}$ @ $4\frac{7}{3}$ $2\frac{7}{6}$ @ $4\frac{7}{6}$ $2\frac{7}{6}$ @ $4\frac{7}{6}$ $2\frac{7}{6}$ @ $4\frac{7}{6}$	7½ @ 7% 7½ @ 7% 7½ @ 7% 7½ @ 7% 7½ @ 7¾
March 6 13 20 27 April 3	10 10 @ 10 35 9 95 @ 10 25 9 55 @ 9 80 9 60 @ 9 85 9 25 @ 9 45	5 85 @ 6 05 5 95 @ 6 05 5 90 @ 6 00 5 95 @ 6 02 ¹ / ₂ 5 87 ³ / ₂ @ 5 97 ³ / ₂	27% @ 43% 27% @ 43% 27% @ 43% 27% @ 43% 27% @ 43% 27% @ 43%	7% @ 8 7% @ 8 7% @ 8 7% @ 8 7% @ 8
May 10 17 24 1 8	9 25 @ 9 45 9 00 @ 9 20 8 95 @ 9 15 8 85 @ 9 15 8 75 @ 9 0714	5 90	$2\frac{78}{8} @ 4^{1}\frac{4}{1}$ $2\frac{9}{4} @ 4^{1}\frac{4}{1}$ $2\frac{9}{4} @ 4$ $2\frac{1}{4} @ 3^{7}\frac{8}{8}$ $2\frac{1}{4} @ 3\frac{5}{8}$	8 @ 8½ 8½ 8½ 8½ 8¾ @ 8½ 8¾ @ 8½
June 15 29 5 12	8 60 @ 8 80 8 25 @ 8 85 8 20 @ 8 50 8 40 @ 8 70 8 75 @ 8 95	5 8214 @ 5 95 5 90 @ 5 9714 5 85 @ 5 90 5 8714 @ 6 05 6 05 @ 6 15	214 @ 378 214 @ 358 214 @ 358 214 @ 358 214 @ 358 214 @ 358	8½ @ 8½ 8½ 8½ 8½ 8½ 8½ @ 8½ 8½ @ 9
July 19 26 3 10	8 60	5 97½ @ 6 15 6 15 @ 6 32½ 6 30 @ 6 60 6 35 @ 6 60	$egin{array}{cccccccccccccccccccccccccccccccccccc$	834 @ 9 878 @ 914 914 @ 938 938 @ 914
24 31 7 14	9 45 @ 9 90 9 75 @ 10 12 ¹ / ₂ 9 55 @ 10 10 9 45 @ 9 72 ¹ / ₂	6 52½ @ 6 62½ 6 50 @ 6 65 6 55 @ 6 90 6 87½ @ 6 92½ 6 90 @ 7 20	2½ @ 3¾ 2¼ @ 4¾ 2¼ @ 4¾ 2¼ @ 4¾ 2¼ @ 4¾	93% @ 97% 97% @ 1014 101% @ 1015 1014 @ 1013 10 @ 1014
21 28 28 4 11 18 18	$ \begin{vmatrix} 9.45 & @.965 \\ 9.40 & @.962 \end{vmatrix} $	7 30	$2\frac{14}{4} \stackrel{\frown}{\bigcirc} 4\frac{34}{4}$	9½ @ 10¼ 8¾ @ 9¼ 8¾ @ 9¼ 8¾ @ 9⅓ 8½ @ 9
October 25 9 16	9 50 6 9 95 8 87½ 6 9 65 8 50 6 8 87½ 8 80 6 9 15 8 65 6 9 00	7 10 @ 7 25 5 90 @ 6 75 5 60 @ 5 90 5 57!2 @ 5 80 5 62!2 @ 5 75	214 @ 494 214 @ 434 214 @ 494 214 @ 416 214 @ 416	7% @ 814 7% @ 8 7% @ 7% 7% @ 7%
November 6 13 20	8 80 @ 9 00 9 00 @ 9 50 9 25 @ 9 75 9 50 @ 9 62 ¹ 2	5 70 @ 5 80 5 80 @ 5 90 5 90 @ 5 95 5 90 @ 5 95	$egin{array}{cccccccccccccccccccccccccccccccccccc$	7% @ 8 7% @ 8 7% @ 8 7% @ 8
December 27 4 11 18	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 92½ @ 5 97½ 5 97½ @ 6 20 6 07½ @ 6 22½ 6 07½ @ 6 25	214 @ 41/2 214 @ 41/2 214 @ 41/2 21/4 @ 41/2	7¾ @ 8 8¾ @ 8½ 8¾ @ 8½ 8¾ @ 8¾

PRODUCT (STANDARD)

Highest Cash Price)

during the year 1886.

Green	Sweet	Dry Salted	Short Ribbed	Short Clear	Long Clear
Shoulders,	Pickled	Shoulders,	Middles,	Middles,	Middles,
Loose,	Hams,	Loose,	Loose,	Loose,	Loose,
per lb.	per lb.	per 100 lbs.	per 100 lbs.	per 100 lbs.	per 100 lbs.
3334 344444444444444444444444444444444	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 50 @ 3 3 65 3 50 @ 3 3 85 3 60 @ 3 885 3 60 @ 3 885 3 60 @ 3 885 3 60 @ 3 885 3 770 @ @ 3 885 3 865 @ @ 3 885 3 885 @ @ 4 4 15 4 4 50 @ @ 5 5 90 5 5 865 @ 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 80	10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 70

RECEIPTS AND SHIPMENTS OF LARD AND DRESSED BEEF

During the year 1886, by routes.

	La	RD.	DRESSEI	D BEEF.
Routes Received and Shipped by.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped. pounds.
Lake		63,327.350		
Canal	4 0 40 000	1 500 400	840.048	F 854 000
hicago & North-Western Railway	4,349,375	1,598,479	769,017	5,751,230
llinois Central Railroad Phicago, Rock Island & Pacific Railroad	6,463,610	9,442,617	200.000	246,94
Chicago, Rock Island & Pacine Ranfoad	15,646,147	509,002	86,505	
Chicago, Burlington & Quincy Railroad	33,578,604 $4.886,860$	$\begin{array}{c} 108,420 \\ 512,250 \end{array}$	271,000 480,585	125,27
Chicago & Alton Railroad Chicago & Eastern Illinois Railroad	688,200	4,198,528		748,42
Chicago, Milwaukee & St. Paul Railroad	11,709,520	2,059,572	311,360	1,250,17
Wabash, St. Louis & Pacific Railway	8,735,146	2,437,950	311,000	1,200,11
		600		16,70
Chicago & St. Louis Railroad	162,600	5,697,525		32,00
Wiscousin Central Railroad		132,665		
Louisville, New Albany & Chicago Railroad	193,680	3,320,827	1	445,70
Michigan Central Railroad	624,000	20,722,621		25,401,48
ake Shore & Michigan Southern Railway	1,348,326	47.847.631		60,077,15
Pittsburgh, Fort Wayne & Chicago Railway		25,820,039		55,470,19
Chicago, St. Lonis & Pittsburgh Railway		46,301,682		76,347,20
Baltimore & Ohio Railroad		23,441,198	·	21,092,04
'hieago & Grand Trunk Railway		23,917,858		307,474,04
New York, Chicago & St. Louis Railroad	2,400	10.714,291	206,105	18,581,51
Chicago & Atlantic Railroad		17,928,525		450,96
Totals	88,454,118	310,039,630	2,324,572	573,496,01

RECEIPTS AND SHIPMENTS OF LARD AND DRESSED BEEF

	LA	RD.	Dresser	D BEEF.
Months.	Received. pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.
January February March April May June July August September October November December	6,807,920 6,535,221 3,657,129 4,832,344 10,588,323 8,173,856 9,750,238 7,961,183 7,961,183 12,662,750 12,469,427	23,606,149 16,671,847 21,203,406 25,268,463 20,099,547 15,874,592 16,022,358 33,070,551 28,775,805 43,796,994 30,561,642 35,088,276	482,170 253,205 288,676 88,650 62,450 110,815 133,169 40,680 132,775 107,080 532,648 92,254	47,732,564 42,487,002 43,077,426 38,131,872 40,382,816 50,964,826 51,545,346 56,515,022 54,710,986 57,857,518 39,921,493 50,169,188
Totals	88,454.118	310,039,630	2,324,572	573,496,012

BUTTER AND CHEESE

During the year 1886, by routes.

	Вит	TER.	. Сне	ESE.
Routes Received and Shipped by.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.
Lake		48,100	1,363.303	10,25
Chicago & North-Western Railway	39,473.575	1,942,488	20,282,262	1,413,50
Illinois Central Railroad	12.883.858	5,619,910	75,375	4,234,85
Chicago, Rock Island & Pacific Railway	14.109.852	970,940	52,425	1,263,23
Chicago, Burlington & Quincy Railroad	11,668,173	450,552	316,235	1,027,80
Chicago & Alton Railroad	349,825	3,203,770	36,780	5,626,33
Chicago & Eastern Illinois Railroad	930	434,176	480	1,004,36
Chicago, Milwaukee & St. Paul Railroad	26,782,891	1,382,013	13,057,085	831,05
Vabash, St. Louis & Pacific Railway	509,011	1,445,492	167,350	5,328,50
chicago & St. Louis Railroad Sincinnati, Iudianapolis, St. Louis & Chicago R. R	38,287	2,250	0.500	405.00
incinnati, ilidianapolis, St. Louis & Unicago R. R	30,907	463,515	3,580	435,93
Visconsin Central Railroad	$288,500 \\ 12,642$	77,000 501,753	$1,338,270 \\ 6,784$	873,31
ouisville, New Albany & Chicago Railroad Iichigan Central Railroad	1,230,530	16,388,731	377,158	
ake Shore & Michigan Southern Railway	144,806	15,608,507	554,472	3,665,24 983,2
ittsburgh, Fort Wayne & Chicago Railway	57,864	34,380,577	455,292	4,193,4
Chicago, St. Louis & Pittsburgh Railway	01,001	1,900,888	100,000	2,215,10
altimore & Ohio Railroad		361,024		152,73
hicago & Grand Trunk Railway	41,070	15,336,160	103.025	2,002,10
lew York, Chicago & St. Louis Railroad	41,618	2,140,881	130,875	34,66
hicago & Atlantic Railroad				59,54
Totals	108,122,119	102,658,727	38,320,751	35.355,20

BUTTER AND CHEESE

	В	UTTER.	Сне	ESE.
Months.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.
January February March April May June July August September	3,898,763 4,146,038 4,591,083 9,442,157 16,770,959 14,895,858 11,573,660	5,720,164 4,986,187 5,914,591 7,001,405 9,007,566 15,802,116 13,560,132 9,824,020 8,697,472	1,823,785 1,923,349 1,918,351 1,702,010 2,106,886 4,001,960 4,215,583 4,628,805 4,219,819	1,901,460 2,325,675 2,869,895 2,234,803 1,517,437 2,399,851 3,137,754 3,257,482 3,897,219
October November December Totals	10,013,858 9,582,725 9,051,443	$9,110,844 \\ 6,856,737 \\ 6,177,493 \\ \hline 102.658,727$	4,807,372 3,749,811 3,223,020 38,320,751	4,525,146 4,348,784 2,939,758 35,355,264

${\bf BUTTER},\ {\bf CHEESE},\ {\bf AND}\ \ {\bf EGGS}.$

Current Prices for each week during 1886.

		Вит	TER.	CHEESE.	Eggs.
Week Ended		Creameries, Fine to Fancy.	Dairies, Choice to Fine.	Finest F. C. Cheddars.	Fresh.
January February March April June July August September October November	2 9 16 3 3 0 6 3 10 7 6 3 10 7 2 1 8 5 2 2 9 5 2 1 1 1 1 1 1 2 1 8 1 2 2 1 1 1 1 1 1 1	28 @330 28 @330 28 @330 29 @330 29 @330 29 @330 29 @330 28 @330 28 @330 28 @330 28 @330 28 @330 28 @330 30 @31 25 @36 28 @31 25 @36 28 @31 25 @36 28 @31 25 @32 26 @32 26 @32 27 @32 28	18 @22 17 @18 17 @18 18 @20 18 @20 18 @20 20 @25 22 @24 22 @24 22 @24 22 @24 22 @24 22 @24 22 @24 22 @24 23 @25 24 21 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 14 @15 15 @18 12 @12½ 11 @12 11 @12 11 @12 11 @13 12 @15 12½@15 14 @16 14 @16 15 @17 15 @18 12 @16 14 @16 15 @17 15 @18 17 @20 18 @22 18 @22 18 @20 18 @22 17 @21 19 @21 19 @21 19 @21 19 @21 19 @21 19 @22	9½@ 9¾ 9½@ 9¾ 9½@ 9¾ 9½@ 9¾ 9½@ 9¾ 9½@ 9¾ 9½@ 9¾ 9½@ 9¾ 9½@10 9¾@10 9¾@10 10 @10½ 10 @10½ 10½@11 10½@11 10½@11 10½@11 10½@11 10½@16 10 6¾ 6 6¾ 7 6½@ 6¾ 7 6½@ 6¾ 7 6½@ 6¾ 7 6½@ 6¾ 7 6½@ 6¾ 7 6½@ 6¾ 7 6½@ 6¾ 17 6½@ 6¾ 17 6½@ 6¾ 17 6½@ 6¾ 17 6½@ 6¾ 17 1½@11 11 1½@12 11 2@12½ 11 2@12½ 12 @12½	18 @19 20 21 @22 21 20 18 @19 24 @25 17 @18 12½ 12½ 13 12 @12½ 10½@11 10 @10½ 11 15 10 15 10 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@11½ 11½@12 11½@12 11½@12 11½@11½ 11½@12 11½@12 11½@11½ 11½@12 11½@12 11½@11½ 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@12 11½@13 13 @13½ 14 @15 15 @16 16½@17 17 16½@17 17 16½@17 17 16½@17 17 16½@18 18 @18½ 18 18 19 @22 21 @24 20 @23 23 @24 20 @23 23 @24 20 @23

DISTILLED SPIRITS.

Manufacture of Distilled Spirits in the Collection District of Chicago for a series of years.

Years.	Gallons.	Years.	Gallons.	Years.	Gallons.
57 58 59 60 61 62 63 64 65	- 3,600,000 - 3,180,000 - 3,744,000 - 5,394,000 - 3,702,180 - 4,850,022 - 3,495,345 - 476,592	1867 1868 1869 1870 1871 1872 1873 1874 1875 1876	2,082,624 5,547,341 7,082,364 7,776,013 7,209,347 7,539,649 8,076,082 8,487,506	1877 1878 1879 1880 1881 1882 1883 1884 1884 1885 1886	8,871,90 10,262,151 10,952,79 10,808,215 10,500,97 8,170,016 7,256,26 7,248,11 6,509,516

PROOF SPIRITS (HIGHWINES).

The following table indicates the current prices of Pure Proof Spirits. The sale of Highwines is almost obsolete, Proof Spirits taking their place in the demand from Rectifiers. At other distilling points there is still a slight demand for Highwines, and the price is considered a basis for all kinds of distilled spirits and their manufactured product; such markets quote the prices of Highwines, while Chicago quotes Proof Spirits, a product of Highwines.

Week Ended	Price per gallon.	Week Ended		Price per gallon.	
January 2 9 16 23 80 February 6 13 20 March 6 13 20 April 3	\$1 16 1 16 1 16 1 16 1 16 1 16 1 16 1 16	July August September October	3 10 17 24 31 7 14 21 28 4 11 18 25 2	\$1 10 1 10 1 12 1 12 1 12 1 12 1 12 1 13 1 15 1 15 1 15 1 15 1 17 1 17	
June 5 10 17 24 8 15 22 22 129 19 19 26	1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14	November December	9 16 23 30 6 13 20 27 4 11 18 25 31	1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18	

DAILY CURRENT PRICES during the month of January, 1886, months at Sellers'

Corn.

WHEAT.

Date.	No. 2 Spring, Cash, per bu.	Regular, No. 2, February, per bu.	Regular, No. 2, March, per bu.	Regular, No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, February, per bu.	No. 2, Mareh, per bu.	No. 2, May, per bu.
1 2 4 5 6 7 9 11 12 13 14 15 16 19 20 21 22 22 22 22 22 22 22 22 28 29 30	84%@84% 82%@84% 82%@82% 81%@82% 81%@82% 81%@82% 81%@82% 81%@82% 81%@82% 81%@82% 81%@82% 81%@82% 81%@82% 81%@82% 80%879% 79%@79% 79%@79% 79%@79% 79%@79% 78%@79% 78%@79% 81%@81% 81%@82% 80%@81% 81%@82% 80%@80%	84½@85¼ 83¾@84% 83¼@84% 82¼@83 81%@83% 81%@82% 81%@82% 81%@82% 81%@82% 78%@80% 79½@80% 79½@80% 774@78% 80%@79% 78%@80½ 80%@81% 80%@81% 80%@81% 80%@81% 80%@81% 80%@81%	8514@85% 83%@84% 82%@83% 82%@83% 82%@83% 82%@83 81%@82% 82%@83 80%@82% 79%@80% 79%@80% 79%@80% 78%@79% 78%@79% 78%@81% 81%@81% 81%@82% 81%@81% 80%@81%	90½@91½ 89 @90% 88 @88% 87%@88% 87%@88% 87%@88% 87%@88% 86%@85% 84%@85% 84%@85% 84%@864 84%@85% 84%@864 83%@84% 83%@84% 83%@84% 83%@84% 83%@84% 83%@84% 85%@86% 85%@86% 85%@86% 85%@86% 864@87% 864@87% 864@87% 864@87% 864@87% 864@87% 864@87% 864@87% 864@87%	3614@361/2 3614@363/3 3614@363/3 3614@363/3 363/3@363/3 3614@365/3 3614@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4 361/3@361/4	36½@36% 36¼@36% 36¼@36% 36¼@36% 36¼@36% 36½@36% 36½@36% 36%@36%	37 @37½ 36½ 36½ 36¾ 36½@36¾ 36½ 36½ 36½ 36½ 36½ 36½ 36½ 36½	39%@40% 39%@40% 39%@39% 39%@39% 39%@40 39%@40 39%@40 39%@39% 39%@39% 39%@39% 39%@39% 39%@39% 40%@40% 40%@40% 40%@40% 40%@40% 40%@40% 40%@40% 40%@40% 40%@40% 40%@40% 40%@40%
			Mess Po	RK.	-		Lard.	
Date.	01							
	Cash, per barrel		ruary, barrel.	March. per barrel.	May, per bar		Cash, I 100 lbs. p	February, per 100 lbs.

for the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	Oa	TS.			RyE.	-		BARLEY.	
No. 2, Cash, per bu.	No. 2, February, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, March, per bu.	No. 2, May, per bu.
28 @28	28½ 28¼ 28¼ 28¼ 28¼ 28¼ 28¼ 28½ 28 @28¼		31%@31½ 31½@31½ 31½@31½ 31½@31% 31¼@31% 31¼@31% 31½@31½ 31½@32½ 31%@32½ 31%@32½ 31%@32% 31%@32% 31%@32% 31%@32% 31%@32% 31%@32%	58½ 58 57½ 57½ 57½ 57½ 57½ 57½ 57½ 57½ 57½ 57½ 57½ 57½ 57¼ 57¼ 57¼ 57¼ 577½ 58	58½ 58½ 58½ 58½ 58½ 58½	64½	64 64 64 64 64 64 64 64 64 64 64 64 65 66 67 68 68 69 60		
	LARD.	4		Sı	нокт Ків	Sides.		L	IVE Hogs.
March per 100 lb		ay. 00 lbs.	Cash, per 100 lbs.		uary, 00 lbs.	March. per 100 lbs.	per 10	iv. 90 lbs. P	er 100 lbs.
6 15 @6 1 6 07½@6 1 6 07½@6 1 6 12½@6 1 6 12½@6 1 6 12½@6 1 6 15 @6 1 6 15 @6 1 6 10 @6 1 6 15 @6 2 6 20 @6 2 6 17½@6 1 6 15 @6 1 6 15 @6 1 6 10 @6 1 6 15 @6 1 6 15 @6 1	21/2 6 22/40 21/2 6 22/40 17/2 6 27/40 17/2 6 27/40 17/2 6 27/40 6 20 6 30 6 20 7 7 7 7 8 8 8 9	26 25 26 30 26 30 26 30 26 32 26 27 26 32 26 32 26 32 26 32 26 32 26 32 26 32 26 35 26 37 26 37 26 37 26 37 26 30 26	4 97½ 4 97½ 4 97½ 5 02½ 5 10 65 12½ 5 10 65 12½ 5 17½ 5 17½ 5 17½ 5 17½ 5 17½ 5 17½ 5 35 65 30 5 37½ 5 35 65 37½ 5 35 65 37½ 5 35 65 37½ 5 35 65 37½ 5 35 65 37½ 5 35 65 37½ 5 35 65 37½ 5 36 5 37½ 5	4 97\\\\ 4 97\\\\\\\\\\\\\\\\\\\\\\\\\\\	@5 00 @5 00 @5 00 @5 15 @5 12½ @5 17½ @5 17½ @5 10 @5 10 @5 17½ @5 20 @5 30 @5 42½ @5 35 @5 37½ @5 27½ @5 27½	5 07 ½ @5 12 5 05 @5 07 5 05 @5 07 5 12 ½ @5 22 5 15 @5 20 5 20 @5 25 5 15 @5 25 5 15 @5 27 5 22 ½ @5 27 5 22 ½ @5 37 5 42 ½ @5 47 5 37 ½ @5 47 5 37 ½ @5 42 5 32 ½ @5 35 6 32 ½ @5 35	5 20 5 32 ½ 5 32 ½ 5 32 ½ 5 32 ½ 5 32 ½ 5 33 ½ 6 5 37 ½ 6 5 37 ½ 6 5 37 ½ 6 5 5 5 5 5 2 ½ 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10@4 05 45@4 05 40@4 00 40@4 10 50@4 15 60@4 25 60@4 25 50@4 25 50@4 25 55@4 20 45@4 15 45@4 15 45@4 15 55@4 25 55@4 20 40@4 30 50@4 35 40@4 35 35@4 30 40@4 30 40@4 30 40@4 30 40@4 30 35@4 30 35@4 30 35@4 30 35@4 30

DAILY CURRENT PRICES during the month of February, 1886, months at Sellers'

							1				· : : : : : : : : : : : : : : : : : : :
			WH	EAT.					Co	RN.	
Date.	No. 2 Spring, Cash, per bu.			Regula No. 2, May, per bu		Regular, No. 2, June, per bu.	No. 2, Cash, per bu.	Ma	reh, bu.	No. 2, May, per bu	June,
1 2 3 4 5 6 8 9 110 11 12 13 15 16 17 18 19 20 22 23 24 25 26	785% (79 791% (7914 791% (7914 79 80 80 805% (8815% 81	80%688446678446678446678466784667846667846667846667846667846667846667846667846688888888	080% 080% 080% 080% 080% 080% 080% 080%	85¼@86 85¼@86 83%@85 83%@85 84%@85 84¼@85 84¼@85 84¼@85 854@85 84%@85 84%@85 84%@85 84%@85 84%@85 84%@85 84%@85 84%@85	1/2 3/4 3/8 5/8 1/2 3/4 1/2 3/4 1/4 1/4 1/4 1/8 3/8 1/8 3/8 1/2 3/4 1/4 1/4 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8	87¼@88 86¼@87½ 85½@86¼ 85½@87½ 85½@87 85½@87 85¾@87 85¾@86¼ 86½@86¼ 86½@86¾ 86½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾ 85½@86¾	35 % @36 ½ 36 6 36 36 36 36 % 36 % 36 % 36 % 3	36% (60% (36% (36% (36% (36% (36% (36% (36% (36	036½ 036½ 037½ 037½ 037½ 037½ 037½ 037½ 037½ 037	40¼ (404) 40¼ (404) 39¾ (404) 39¾ (404) 40 (404) 40 (404) 40 (404) 40 (404) 40¼ (404) 40¼ (404) 40¼ (404) 41 (411 (411) 41 (411)	7% 40% 41 % 41
27	79%@79%	79%@	07934	8414@84		85 % @86 %	36¾	36¾	1	4016@40 La	
Date.	Cash, per barre	1.	March, May. per barrel. per barrel.			May.	June, per barrel.			Cash, 100 lbs.	March, per 100 lbs.
2 3 4 4 5 5 6 6 8 5 9 10 11 11 12 13 15 16 17 18 19 20 22 22 23 24	11 15 @11 10 05 @11 10 95 @10 10 90 11 05 @11 11 02½@11 11 17½ 11 10 @11 10 95 @10 10 97½@11 11 02½@11 11 02½@11 11 02½@11 11 02½@11 11 02½@11 10 92½ 10 92½ 10 92½ 10 92½@10	30 45 30 15 97½ 12½ 107½ 17½ 100 17½ 100 105 105 105 105 105 105 105	$\begin{array}{c} 11 \ 15 \\ 11 \ 37 \\ 11 \ 37 \\ 11 \ 15 \\ 11 \ 10 \\ 11 \ 15 \\ 10 \ 95 \\ 10 \ 95 \\ 11 \ 05 \\ 11 \ 05 \\ 11 \ 05 \\ 11 \ 05 \\ 11 \ 05 \\ 11 \ 05 \\ 11 \ 02 \\ 11 \ 02 \\ 11 \ 02 \\ 10 \ 95 \\ 11 \ 02 \\ 10 \ 95 \\ 11 \ 02 \\ 10 \ 95 \\ 11 \ 02 \\ 10 \ 95 \\ 11 \ 02 \\ 10 \ 95 \\$	@11 30 @11 25 @11 15 @11 07½ @11 07½ @11 12½ @11 17½ @11 17½ @11 10 @11 00 @11 00 @11 05 @11 05	11 11 11 11 11 11 11 11 11 11 11 11 11	25 @11 40 27½@11 42½ 21½@11 35 12½@11 35 12½@11 20 07½@11 25 20 @11 27½ 22½@11 25 10 @11 15	11 42½6 11 32½6 11 32½6 11 12½6 11 120 11 30 11 30 11 30 11 20 11 20 11 20 11 27 11 27	211 55 211 70 211 70 211 50 211 50 211 50 211 37½ 211 27½ 211 40 211 42½ 211 45 211 30 211 30 211 30 211 30 211 25 211 30 211 25 211 30	6 12: 6 12: 6 12: 6 12: 6 10: 6 07: 6 10: 6 10: 6 10: 6 02: 6 02: 6 07: 6 05: 6 05: 5 95:	\(\frac{1}{2}\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \	6 17½@6 20 6 17½ 6 17½ 6 20 6 17½ 6 17½ 6 17 6 17½ 6 15 6 10 @6 15 6 07½@6 10 6 10 @6 15 6 10 @6 15 6 10 @6 15 6 10 @6 15 6 10 @6 15 6 10 @6 15 6 05 @6 07½ 6 05 @6 10 6 07½@6 10 6 07½@6 10 6 07½@6 10 6 07½@6 10 6 07½@6 05 5 95 @6 05 5 95 @6 05 5 95½@6 05 5 95½@6 05 5 95½@6 05

for the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	OA	TS.			Rye.			BARLEY	
	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, Cash, per bu.	No. 2, March, per bu.		No. 2, Cash, per bu.	No. 2, March, per bu.	No. 2, May, per bu.
28% 2 28% @28% 2 28% 28% 2 28% 2 28% 2 28% 2 29% 2 29% 2 29% 2 29% 30 3 30 3 30 3 30 3 30 3 30 3 30 3 29% 2 29% 2 29% 2 29% 2 29% 2 29% 2 29% 2 29 2 29 2 29 2 29 2 29 2 29	934@30 91%	31 % 32 33 31 34 32 31 34 32 32 34 32 33 32 34 32 32 32 32 32 32 32 32 32 32 32 32 32		58 58	58½ 58½ 58½ 58½ 58½ 58½ 58½ 58½ 58½	63	32		
I	LARD.	7		S	нокт Rie	SIDES.		I	LIVE Hogs.
May, per 100 lbs.		ne, 00 lbs.	Cash, per 100 lbs.		rch, 00 lbs.	May. per 100 lbs.	Ju per 10		er 100 lbs.
6 27½@6 30 6 27½@6 30 6 27½@6 30 6 27½@6 30 6 27½@6 30 6 25½@6 27 6 22½@6 25 6 17½@6 20 6 20 @6 25 6 22½@6 25 6 22½@6 25 6 22½@6 25 6 22½@6 25 6 20 @6 25 6 20 @6 25 6 15 @6 17 6 17½@6 20 6 17½@6 20 6 17½@6 20 6 17½@6 20	$ \begin{vmatrix} 6 & 27\frac{1}{2} & 6 & 22\frac{1}{2} \\ 6 & 22\frac{1}{2} & 6 & 25 & 6 \\ 6 & 25 & 6 & 6 & 27\frac{1}{2} & 6 \\ 6 & 27\frac{1}{2} & 6 & 25 & 6 \\ 6 & 20 & 6 & 20 & 6 \end{vmatrix} $	55 56 66 321½ 56 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 306 307 307 307 307 307 307 307 307	50 @5 55 57½@5 65 70 55 @5 57½ 60 @5 62½ 50 45 @5 47½ 40 47½ 47½ 65 50 50 50 50 52½ 50 52½ 55	5 60 5 70 5 55 5 52½ 5 55 5 47½ 5 40 5 42½ 5 55 5 50 5 50 5 57 6 50 5 47½	@5 67½ @5 75 @5 75 @5 702½ @5 52½ @5 57½ @5 50 @5 55 @5 50 @5 55 @5 55 @5 55 @5 55 @5 55 @5 55 @5 55 @6 555	5 65 @5 72} 5 70 @5 77} 5 70 @5 77} 5 65 @5 82} 5 65 @5 75 5 62½@5 70 5 57½@5 65 5 60 @5 67} 5 60 @5 67} 5 60 @5 67} 5 60 @5 67} 5 60 @5 67} 5 60 @5 67} 5 60 @5 67} 5 60 @5 67 5 60 @5 67 5 60 @5 67 5 60 @5 67 5 60 @5 67 5 60 @5 62½@5 65	5 80 65 87 26 5 5 65 26 26 5 66 22 26 6 5 66 20 26 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	25 82½ 3 3 3 3 5 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	40 @4 40 50 @4 50 675 @4 60 670 @4 55 50 @4 55 60 @4 55 60 @4 45 65 @4 45 65 @4 55 675 @4 50 685 @4 55 680 @4 55 680 @4 55 680 @4 60 680 @4 60 680 @4 66 680 @4 66 680 @4 66 680 @4 66 680 @4 66 680 @4 66 680 @4 66
6 15 6 12½@6 15 6 02½@6 15 6 02½@6 05 6 02½@6 07½	$\begin{array}{c c} 6 & 17\frac{1}{2}6 \\ 6 & 10 & 6 \\ 6 & 07\frac{1}{2}6 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	47½ 47½ 37½@5 40 37½ 40	5 47½ 5 47½ 5 37½ 5 35 5 37½	@5 50 @5 47½ @5 40	5 57½@5 60 5 57½@5 60 5 45 @5 57½ 5 42½@5 47½ 5 47½@5 50	2 5 45 @	25 60 8 25 52½ 3	70 @4 60 175 @4 50 185 @4 50 180 @4 50 180 @4 40

DAILY CURRENT PRICES during the month of March, 1886, for months at Sellers'

		Wıı	IEAT.			('c	ORN.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, April, per bu.	Regular, No. 2, May, per bu.	Regular No. 2, June, per bu.	No. 2, Cash, per bu.	No. 2. April, per bu.	No. 2, May, per bu.	No. 2, June, per bu.
1 2 3 4 5 6 9 10 11 12 15 16 17 18 19 20 22 24 25 26 27 29 30 30 31 31	801/8 (@ 81 80 (@ 805/8 80 (@ 803/8 7934 (@ 80 805/8 (@ 801/2 805/8 (@ 803/4 805/8 (@ 803/4	80% 80% 81½ 81½ 81½ 81½ 81½ 81½ 81½ 81½ 81½ 81½	\$4\\$\@\\$4\\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\	85% @86% 85½@86% 86½@86% 86½@86% 86½@86% 86½@86% 86½@86% 86½@86% 86%@86% 86%@86% 86%@87% 86¾@86% 85¾@86% 85¾@86% 85¾@85% 85¾@85% 85¾@83% 81½@82% 81½@83½ 81½@83½ 81½@83½ 82%@83 82%@83½ 82%@83½ 82%@83½ 82%@83½ 82%@83½ 82%@83½ 82%@83½ 82%@83½	364@3678 365@371/8 377/8@377/8 371/8@377/8 371/4 371/4 371/4 371/4 371/4 366@367/8 351/4 365%36361/4 355/8 351/4 351/4 3	36 % @37 36 % @37 37 % @37 ½ 37 % ———————————————————————————————————	40½@40½ 39%@40½ 40 @40% 39%@40½ 40½@40¾ 40½@40¾ 40½@40¾ 40½@40¼ 40½@40¼ 40½@40¼ 40½@39½ 38%@39½ 38½@39½ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾ 38½@38¾	40%@40% 40 @40% 40 %@40% 40 % 6 40 %
			Mess Po	ork.		1	LARD	
Date.	Cash. per bbl.		pril, bbl.	May. per bbl.	June. per bb		Cash. 100 Ibs. J	April, per 100 lbs.
1 2 4 5 6 8 9 10 11 13 15 16 17 18 19 20 22 23 24 25 26 27 29 30 31	10 15 @10 10 10 @10 10 20 @10 10 20 @10 10 20 10 20 10 05 @10 10 10 10 10 10 02½@10 9 95 9 62½@ 9 9 65 @ 9 9 65 @ 9	35 10 37½ 35 10 22½ 27 10 20 380 10 25 10 40 25 10 25 10 25 10 10 10 10 10 10 15 05 10 07½ 10 00 75 9 67½ 9 67½ 9 67½ 9 67½ 9 67½ 9 67½ 9 72½ 9 67½ 9 72½	@10 42½ 11	0 50 @10 85 0 35 @10 60 0 25 @10 57½ 0 17½@10 35 0 30 @10 45 0 42½@10 50 0 30 @10 52½ 0 15 @10 30 0 17½@10 22½ 0 15 @10 30 0 17½@10 22½ 0 65 @10 20 0 67½@ 9 87½ 0 65 @ 9 82½ 0 75 @ 9 90 0 75 @ 9 90 0 75 @ 9 87½ 0 75 @ 9 87½ 0 75 @ 9 80 0 75 @	10 25 @10 10 37½@10 10 37½@10 10 32½@10 10 32½@10 10 25 @10 10 17½@10 10 12½@10 10 17½@10 9 77½@10 9 77½@10 9 72½@10 9 72½@10 9 72½@10 9 72½@10 9 72½@10 9 72½@10 9 72½@10 9 70 @ 9 9 82½@ 9	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	@5 871/2 5 5 5 6 6 6 6 5 6 6 6 6 5 7 9 2 1/2 6 6 6 6 6 6 5 5 6 6 6 6 6 6 6 6 6 6 6	95 @6 00 90 @5 95 90 @5 92½

the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	O.	ATS.			RYE.		9	BARLET	r.
Cash.	No. 2, April, per bu.	No. 2, May, per bu	June,	No. 2, Cash, per bu.	No. 2, April, per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, April, per bu	May,
29	5% 14 14@27½	32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 32\4\(@32\) 31\4\(@31\) 30\4\(@31\) 30\4\(@31\) 30\4\(@31\) 31\\(@31\) 30\4\(@31\) 31\\(@31\) 30\4\(@31\)	% 32%@32% 32% 32% 32% 32% 32% 32% 32% 32% 32%	58 58 58 58 558 558 557 557 557 5661/2 5661/2 5661/2 5661/2 5661/2 5661/2 5661/2 5661/2 5661/2	58½	63	61		
L	ARD.			SH	ort Rib	Sides.		I	LIVE Hogs.
May. per 100 lbs.		ne. 00 Ibs.	Cash, per 100 lbs.	Apri per 100		May, er 100 lbs.	Jun per 100		Per 100 lbs.
5 971/2@6 021/2 5 95 @6 00 5 971/2@6 021/2 6 021/2@6 021/2 6 021/2@6 05 6 05 @6 121/2 6 071/2@6 05 6 05 @6 10 6 021/2@6 05 6 021/2@6 05 6 00 @6 05 5 971/2@6 021/2 5 971/2@6 021/2 5 971/2@6 021/2 5 971/2@6 021/2 6 00 @6 05 5 971/2@6 021/2 6 00 @6 05 5 971/2@6 021/2 6 00 @6 071/2 6 05 @6 071/2 6	6 02½ 6 05½ 6 05 6 07½ 6 12½ 6 12½ 6 10 (6 10) 6 07½ 6 05½ 6 00½ 6	@6 07½ @6 07½ @6 07½ @6 17½ @6 17½ @6 15 @6 15 @6 10 @6 10 @6 007½ @6 007½ @6 007½ @6 005 @6 12½ @6 12½ @6 12½ @6 12½ @6 12½ @6 12½ @6 05	5 32½ 5 30 5 27½ 5 12½@5 15 5 20 @5 22½ 5 17½ 5 22½@5 25 5 20 @5 22½ 5 27½ 5 27½ 5 32½@5 35 5 30 5 15 @5 20 5 20 5 20	5 37½ 5 32½ 5 32½ 5 32½ 5 37½ 6 5 37½ 6 5 37½ 6 5 30 5 32½ 5 30 5 12½ 6 5 22½ 6 5 22½ 6 5 22½ 6 5 32½	5 40 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	35 @5 40 32½@5 40 35 @5 40 35 @5 37½	5 40 0 5 37 1/2 0 5 37 1/2 0 5 47 1/2 0 5 47 1/2 0 5 47 1/2 0 5 47 1/2 0 5 5 40 1/2 0 5 5 40 1/2 0 5 5 40 1/2 0 5 5 22 1/2 0 5 5 27 1/2 0 5 5 37 1/2 0 6 7 1/2 0 6	5 47½ 5 47½ 5 47½ 5 50 5 5	3 75

DAILY CURRENT PRICES during the month of April, 1886, for months at Sellers'

		WH	EAT.				Corn.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	Regular No. 2, July, per bu.	No. 2, Cash, per bu.	No. 2 May per b	, June	July,
1 2 3 5	76 @76% 76¼@76% 75¾@75% 74¾@75	80%@81% 80%@81% 80%@80% 79%@80%	8236@83 8256@831 82 @825 8116@817	8334@84	34%@34% 34%@34% 34%@34½ 33½@34	38½@3 38½@3 38½@3 37%@3	18½ 38½@38 18% 38¼@38	39%@39%. 39%@39%.
6	72%@73 72½@73¼ 72½@73¼ 73¼@74¼ 73%@74¼ 72%@73¼ 73 @73¼ 76 @76% 77%@78¼ 77%@78% 79%@80¼ 79½@79%	76¼@78¼ 77 @77% 77%@78% 77%@78% 77%@78% 76%@77% 76½@77½ 76¼@77% 76¾@79% 78¼@80% 78¼@80% 79%@81¼ 80 @80%	78% @805 78% @795 79% @80 79% @80 78% @79% 78% @79% 78% @79% 78% @817 80% @817 80% @82 80% @82 81% @83 81% @83	\$\ \begin{array}{cccccccccccccccccccccccccccccccccccc	32½ @32½ 33 @33½ 33½ 34 34 33½ 36½ @36¾ 36½ @36¾ 36½ @36¾ 36½ @36¾ 36½ @36¾ 36¼ @36¾ 36¼ @36¾ 36¾ @36¾	37¼@3 37½@3 37½@3 37½@3 37½@3 37½@3 37¼@3 37¼@3 37½@3 37½@3	17% 37% 38 17% 38 038 17% 38 038 17% 38 14 038 17% 37% 038 17% 37% 038 17% 37% 038 17% 38 038 17% 38 14 038 17% 38 14 038 17% 38 14 038	38% 38%@39 33% 39 @391% 39 @391% 39 @391% 31% 39 @391% 314 381%@39% 381%@38% 381%@38% 381%@38% 381%@39% 383%@39% 383%@39% 383%@39% 383%@39% 383%@39% 383%@39%
23 24 26 27 28 29	79½ 78 @78¼ 77¼@78⅓ 77¼@77¾ 77½@77¾	79%@80% 78%@79% 77%@78% 77%@78% 77%@78% 77%@78%	814@821 804@815 794@803 794@803 794@805 794@805	2 82 % @83 ½ 4 82 @82 5% 4 81 % @82 % 8 81 ¼ @82 ½ 8 81 ½ @82 ½	37 364@3676 364@3678 364@364 364@3644 3576@364	37%@3 37¼@3 37¼@3 36%@3 36%@3 35%@3	8 37%@38 17½ 37%@37 17¼ 37%@37 17¼ 37%@37 16% 37¼@37	38%@38% 38\%@38% 38\%@38% 38\%@38% 38\%@38\% 38\%@38\% 38\%@38\%
			Mess F	Pork.		+	La	RD.
Date.	Cash, per bbl.		lay, r bbl.	June, per bbl.	July, per bb		Cash, per 100 lbs.	May, per 100 lbs.
1 2 3 5 6 7 8 9 10 12 13 14	9 25 9 27½@9 8 9 40 9 27½@9 4 9 25 @9 8 9 20 @9 8 9 27½@9 8 9 22½ 9 10 @9 1 9 02½@9 0 9 02½@9 0	30 9 32½ 9 35 12½ 9 37½ 30 9 32½ 30 9 25 30 9 35 9 30 9 30 9 15 9 10	@9 35 @9 40 @9 55 @9 55 @9 40 @9 40 @9 35 @9 35 @9 36 @9 25 @9 12½	9 32½@9 42½ 9 40 @9 47½ 9 42½@9 62½ 9 45 @9 65 9 40 @9 65½ 9 40 @9 45 9 40 @9 45 9 35 @9 42½ 9 25 @9 37½ 9 15 @9 32½ 9 12½@9 20	9 50 @9 9 55 @9 9 55 @9 9 50 @9 9 40 @9	$\begin{array}{c cccc} 5712 & 5 \\ 65 & 5 \\ 70 & 5 \\ \hline 5212 & 5 \\ 50 & 5 \\ 3712 & 5 \\ \hline 3712 & 5 \\ \end{array}$	85 @5 92½ 92½ 97½ 97½ 97½ 92½ 92½ 92½ 92½ 90 @5 92½ 87½@5 90 85 @5 87½ 85 @5 87½	5 90 @5 97½ 5 95 @6 00 5 95 @6 97½ 5 95 @5 97½ 5 90 @5 92½ 5 90 @5 92½ 5 87½@5 92½ 5 87½@5 92½ 5 87½@5 92½ 5 87½@5 92½
15 16 17 19 20 21 22 23 24	9 00 @9 0 9 17½@9 2 9 22½ 9 12½@9 2 9 10 @9 1 9 00 @9 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	69 15 69 22½ 69 25 69 25 69 17½ 69 12½ 69 02½	9 10 @9 22½ 9 10 @9 32½ 9 25 @9 35 9 20 @9 35 9 17½@9 25 9 07½@9 12½ 9 07½@9 12½	9 22½@9 9 20 @9 9 37½@9 9 27½@9 9 25 @9 9 15 @9 9 15 @9	30 5 40 5 42½ 5 45 5 30 5 30 5 20 5	85 @5 87½ 90 90 87½@5 90 90 87½@5 90 87½@5 90	5 85 @5 87½ 5 85 @5 90 5 90 5 87½@5 92½ 5 90 5 87½@5 90 5 87½@5 90 5 87½@5 90
26 27 28 29 30	8 95 8 95 @9 0 8 92½ 8 87½@8 9	8 90 8 95 8 90 8 85	@8 97½ @9 00 @8 95 @8 92½ @8 95	9 00 @9 10 9 07½@9 12½ 9 00 @9 07½ 9 00 @9 07½ 9 00 @9 10	9 15 @9 9 171/2@9 9 121/2@9 9 10 @9 9 10 @9	$\begin{array}{c cccc} 22\frac{1}{2} & 5 \\ 22\frac{1}{2} & 5 \\ 17\frac{1}{2} & 5 \\ 17\frac{1}{2} & 5 \end{array}$	87½@5 90 90 90 87½@5 90 87½@5 90	5 87½@5 90 5 87½@5 90 5 90 5 90 5 87½@5 90 5 87½@5 90

the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	OA	Ts.		-	Rye.				BARLEY	
No. 2, Cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Cash, per bu.	No. 2. May, per bu		No. 2, June, per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.
26¾@26¾ 26¾@26¾ 26½@26% 25½@26	30½@30% 30%@30¾ 30%@30% 29¼@30¼	30%@31 30%@30%		56 56 56	61 60½	-		61 61		
25¼@25½ 25½ 25½@25¾ 26 26 26 26 26 26 28¾	29 % @ 29 % 29 % @ 29 %	29%@30% 30 @30% 30%@30% 30%@80% 30%@30% 30% 30% 30% 30% 30% 30% 30%	301/4 301/4/@303/8 30 @301/4 301/4 301/4 301/4 301/4 301/4 301/4	55½ 566 561½ 57 571½ 60	60 60 60 ¹ / ₂ 60 ¹ / ₂ 60 ¹ / ₂ 60 ¹ / ₂ 61 61	66	2	61 61 61 61 61 61		
28¾@28¾ 28¾ 29¾ 29½ 29½ 29½ 29½ 29½ 29½	29¾@30 29¾@30 29¾@30¼ 30 @30¼ 30¼@30¼ 30 @30¼ 29¾@30 29¼@29½	30½@30½ 30¾@30½ 29%@30¼ 29¾@30	30½ 30% 30½@30% 30½@30% 30½@30% 29½@30% 29½@30%	60 60 60½ 61 61½ 61½ 61½	61 61 61½ 61½ 61½	66	2½ 2 2½ 2½ 2½ 2½ 3	61 61 61 61 61 61		
29 28%	291%@29% 29 @2914 LARD.	2934@2938		61½		Sn	3		L	ive Hogs.
June, per 100 lb		ıly, 00 lbs.	Cash. per 100 lbs.	May per 100	lbs.		une, 100 lbs.	July per 100		er 100 lbs.
5 95 @6 0 6 00 @6 0 6 02½@6 0 6 00 @6 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	@6 10 5 5	15 @5 20 27½@5 30 37½ 40	5 35 @	$\begin{bmatrix} 5 & 35 \\ 5 & 42\frac{1}{2} \end{bmatrix}$	5 279 5 35 5 40 5 45	$@5\ 45$	5 35 5 40 @5 5 47½@5 5 50 @5	42½ 50	3 80 @4 50 3 80 @4 50 3 80 @4 60 3 80 @4 50
5 97½@6 0 5 97½ 5 97½@6 0 5 95 @5 9 5 92½@5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9 5 90 @5 9	6 02½ 6 02½ 6 02½ 7 ½ 6 00 5 97½ 5 5 97½ 5 97½ 5 97½ 6 02½ 7 ½ 6 00 6 00	6 02½ 5 5 6 00 5 6 00 5 6 02½ 5 6 02½ 5 6 02½ 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 5 6 02½ 5 6 02½ 5 5 6 02½ 5 6 020 5 6	25	5 30 @ 5 35 @ 5 35 @ 5 30 @ 5 27½@ 5 22½@ 5 15 @ 5 15 @	5 37½ 5 40 5 37½ 5 35 5 35½ 5 22½ 5 22½ 5 22½ 5 27½ 5 25 5 25	5 32° 5 27° 5 22° 5 23° 5 27° 5 27°	©5 42\\\ \(\) 65 45\\\ \(\) 65 45\\\ \(\) 65 37\\\\\ \(\) 65 37\\\\\\\ \(\) 65 37\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	5 40 @5 5 47½@5 5 45 5 42½ 5 40 @5 5 35 @5 5 35 @5 5 35 @5 5 35 @5 5 35 @5 5 35 @5 5 35 @5	47½ 50 50 42½ 640 637½ 637½ 637½ 637½	3 85 @4 55 3 80 @4 45 3 80 @4 60 3 80 @4 60 3 80 @4 55 3 80 @4 55 3 80 @4 40 3 75 @4 40 3 75 @4 40 3 70 @4 35 3 70 @4 35 3 80 @4 45 3 80 @4 50 3 80 @4 50 3 80 @4 50 3 80 @4 50 3 80 @4 50
5 92½@5 9 5 92½@5 9 5 95 @5 9 5 95 @5 9 5 95 @5 9	05 6 00 07½ 6 00 07½ 6 00 0 0 0	$egin{array}{cccc} @6 & 02\frac{1}{2} & 5 \ \end{array}$	22½@5 25 22½ 25 20 @5 22½ 17½ 17½@5 20		5 25 5 25 5 22½	5 30 5 30 5 27	@5 32½ ½@5 30 @5 30	5 35 @5	5 37½ 5 40 5 37½ 5 37½	3 65 @4 35 3 65 @4 40 3 65 @4 40 3 55 @4 30 3 50 @4 20 3 45 @4 15

DAILY CURRENT PRICES during the month of May, 1886, months at Sellers'

		Wn	EAT.			Со	RN.	
Date.	No. 2 Spring, Cash, per bu.	Regular, No. 2, June, per bu.	Regular, No. 2, July. per bu.	Regular, No. 2, August, per bu.	No. 2, Cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu	No. 2, August, per bu.
1 3 4 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	78 @7834 78 @7836 77 76@7816 7658@7756 7656@77	80½@81¼ 79½@80¾ 79½@80¾ 79¼@80½ 78½@80½ 78½@78½ 76½@77½ 76¾@76½ 76¾@77½ 76¾@77½ 76¾@76½ 76½@76½ 75½@76½ 75½@76½ 75½@76½ 75½@76½ 75½@76½ 75½@76½ 75½@76¾ 77½@75½	82% @83 81½ @82½ 81¾ @82½ 81¾ @82½ 80⅓ @81% 80 @80% 80⅓ @81% 78¾ @79¼ 77¼ @79¼ 77¼ @78½ 77¼ @78% 76½ @77¼ 77¼ @78% 76¼ @78½ 77¼ @75¾	82½@83¾ 82 @82¾ 82 @82¾ 82½@82¾ 81½@82¼ 81½@81¾ 81½@80¾ 79¾@80¾ 79¾@80¾ 78½@79½ 77¼@78¾ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@78½ 77¼@78½ 76¾@77½ 76¾@77½ 76¾@76¾ 76¾@76¾	3514@36 34%@35½ 35 @35½ 35 @35¼ 344@34% 34½@34% 34½@34% 34½@35 34%@34¼ 34%@35% 35½@35% 35 35 35 35 35 35 35 35 35 35	36¼@37¼ 36¼@36¾ 36¼@36¾ 35%@36¾ 35%@36¾ 35%@35½ 35¾@35¾ 35¾@35¾ 35¾@35¾ 35¾@36¾ 35¾@36¾ 36%@37¼ 35%@36% 36%@36% 36%@36% 36%@36% 36%@36% 36%@36% 36%@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36% 35½@36%	37% @38 37% @38 37% @38 37% @38 37% @37 37% @37 36% @36 36% @37 36% @37 37% @37 37% @37 37% @37 37% @37 36% @37 36% @37 36% @37 36% @37 36% @37 36% @37 36% @37 36% @37 36% @37 36% @37 36% @37 36% @37	38¼ (38% 38 (38½ 38 (38½ 38 (38½ 38 (38½ 37 ¼ (38 ½ 37 ½ (37 % 37 ½ (37 ½ 37 ½ (37)
			Mess Po	ork.			LAR	D.
)ate.	Cash per bar		une, barrel.	July, per barrel,	Augus per bari		ash, 100 lbs.	June, per 100 lbs.
1	9 02½@9 9 07½ 9 07½ 9 02½@9 8 95 @9 8 75 @8 8 70 @8 8 70 @8 8 70 8 870 8	10 9 07½ 9 10 9 15 10 9 10 10 9 02½ 8 80 65 8 60 8 72½ 8 60 8 72½ 8 60 8 72½ 8 60 8 72½ 8 60 8 72½ 8 60 8 72½ 8 60 8 47½ 8 45 8 45½ 8 45 8 45½ 8 45 8 45½ 8 45 8 45½ 8 17½ 9 10 9	200 2212 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	20 @9 40 20 @9 30 20 @9 27 ¹ / ₂ 22 ¹ / ₂ @9 25 21 ¹ / ₂ @9 22 ¹ / ₂ 21 ¹ / ₂ @8 85 21 ¹ / ₂ @8 90 21 ¹ / ₂ @8 90 21 ¹ / ₂ @8 90 21 ¹ / ₂ @8 65 ¹ / ₂ 21 ¹ / ₂ @8 65 ¹ / ₂ 21 ¹ / ₂ @8 65 ¹ / ₂ 21 ¹ / ₂ @8 62 ¹ / ₂	9 35 9 30 @9 9 22½@9 9 00 @9 8 80 @8 8 77½@8	32½ 5 85 35 5 87½ 35 5 87½ 25 5 87½ 20 5 85 90 5 85 97½ 5 87½ 5 92½ 5 87½ 5 92½ 5 92½	@5 82!/ <u>2</u>	5 95 @6 00 5 92½@5 97½ 5 95 5 95 5 92½@5 95 5 92½@5 95 5 87½@5 92½ 6 85 87½@5 92½ 5 87½@5 92½ 5 87½@5 90 5 87½@5 92½ 5 95 @5 97½ 5 95 @5 97½ 5 90 @5 95½ 5 87½@5 90 5 87½@5 90 5 87½@5 90

for the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	OA	Ts.			RYE.			BARLEY.	
No. 2, Cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, August, per bu.	No. 2, Cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, Cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.
29¼@29¾ 29¾@29¾ 29¾@29½ 29¼@29¾ 29¼@29¼ 29¼@29½ 28¾@29 28¾@29 28¾@28½ 28¾@28½ 28¾@28½ 28¾@28½ 28¾@28½ 28¾ 28¾ 28½ 28¾ 28½ 28¾ 28½ 28¾ 28½ 27¾@27% 28½ 27¾@27% 28½ 26¼@28½ 27¾@27% 28½ 26¼@26½	29¾@30 29½@29¾ 29¾@29¾ 28¾@29¾ 28¾@29 28¾@28½ 28¼@28½ 28¼@28½ 28¼@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@28¾ 28½@27¾ 26½@27¾ 26½@27¾ 26½@26¾	27%@27% 27%@27% 27%@28% 28 @28% 28 @28% 27%@28 27%@28 27%@27% 27%@27% 27%@27% 27%@27% 27%@27% 27%@27%	25¾@26 25 24½@24¾ 24½ 24½ 24½ 24½ 24¾ 24¾ 24¾ 24¾ 24¾ 24¾ 24¾ 24¾	61 60½ 60	61½ 61 6	61	60 60		
	LARD,	~		Sı	нокт Rib	Sides.		L	IVE Hogs.
July, per 100 lb		gust, 00 lbs.	Cash, per 100 lbs.		ne, 00 lbs.	July, per 100 lbs.	Aug per 10		er 100 lbs.
6 00 @6 0 6 00 @6 0 6 00 @6 0 6 00 @6 0 5 97½@6 0 5 92½@6 0 5 90 @5 9 5 92½@5 9 5 95 @6 0 6 02½@6 0 6 02½@6 0 5 97½@6 0 5 97½@6 0 5 97½@6 0 5 97½@6 0 5 97½@6 0 5 95 @6 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 15 5 5 6 6 15 5 6 6 6 6 6 6 6 6	20 @5 22 ¹ / ₂ 25 27 1/ ₂ 30 30 27 1/ ₂ 20 25 27 1/ ₂ 32 1/ ₂ 32 1/ ₂ 37 1/ ₂ 37 1/ ₂ 37 1/ ₂ 27 1/ ₂	5 30 5 32½ 5 32½ 5 32½ 5 32½ 5 25 5 20 5 20 5 30 5 32½ 5 32½ 5 32½ 5 32½ 5 27½ 5 32½ 5 27½ 5 32½ 5 27½ 5 17½ 5 17½ 5 17½	@5 32½ @5 37½ @5 35 @5 32½ @5 22½ @5 27½ @5 37½ @65 38½ @65 37½ @65 37½ @65 38½ @65 38½ @65 38½ @65 38½ @65 38 @65 225½ @65 22½ @65 220½	5 37½ @5 42 5 37½ 0	5 45 5 45 5 47 1/2 5 47 1/2 5 37 1/2 5 38 5 5 42 1/2 5 47 1/2 5 47 1/2 5 47 1/2 5 47 1/2 5 48 1/2 5 42 1/2 6 5 27 1/2 6 7 1/2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	60 @4 30 60 @4 30 65 @4 35 75 @4 35 75 @4 35 70 @4 35 70 @4 36 60 @4 25 60 @4 20 70 @4 35 75 @4 35 75 @4 35 75 @4 35 75 @4 35 75 @4 35 70 @4 35 70 @4 25 70 @4 25

DAILY CURRENT PRICES during the month of June, 1886, for months at Sellers'

		W H	EAT.					Cor	RN.		-
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, July, per bu.	Regula No. 2, Augus per bu	t, Septe	gular o. 2, ember, r bu.	No. 2, Cash, per bu.	J	o. 2, uly, r bu.	No. 2 Augus per bu	t,	No. 2, Sept., per bu.
12 34 45 78 910 1112 1415 1617 1819 2122 2324 2425 2628 2930	72%@73½ 72%@71½ 76%@71½ 76%@71¼ 76%@71¼ 76%@71¼ 74%@76 72%@74½ 73%@74 72¼@73% 73¼@73% 73¼@73% 73¼@73% 72%@73% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72% 72%@72%	74½@75¼ 71½@77½ 77½@79½ 78½@79½ 78½@79½ 78½@79½ 78½@76% 74½@76% 74½@76% 74½@76% 73½@75½ 73½@74½ 73½@74½ 73½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼ 72½@73¼	75%@76 75%@79 78%@79 78%@79 78%@79 75%@76 75%@76 75%@76 75%@76 75%@76 74%@75 74%@75 74%@75 74%@75 74%@75 74%@75 74%@75 74%@75 74%@75 74%@75	\(\frac{1}{1}\) \(\frac{1}\) \(1	@79% @79% @80 @79 @78 @77% @76%	34%@35% 34%@35% 34%@35% 34%@35% 35 @35% 34%@35 34%@35 34%@35 34%@34% 34%@34% 33%@34% 33%@34% 34%@35 34%@34% 34%@35 34%@34% 34%@35 34%@34% 34%@34% 34%@34% 34% 34% 34% 34% 34% 34% 34% 34% 34%	35% 35% 35% 35% 35% 35% 35% 35% 35% 34% 34% 34% 34% 34% 34% 34% 34%	@36\4 @36\4 @36\4 @35\6 @36\4 @36\4 @36\4 @36\4 @36\4 @36\6 @35\6 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4 @35\4	36½@37 36¾@37 36¾@37 36¾@37 36¾@37 36½@36 36½@36 36½@36 36½@36 36½@36 36½@36 36½@36 36½@36 36½@36 36½@36 36½@36 36¾@36 36¾@36 36¾@36 36¾@36 36¾@36 36¾@36 35 35 35 35 35 36 36 36 36 36 36 36 36 36 36 36 36 36	78 144 1888 1984 1984 1984 1984 1984 1984	37 @37% 36%@37¼ 37%@37% 37%@37% 37%@38% 37%@38% 37%@38% 37%@38% 37%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37% 36%@37%
			Mess	Рокк.		1-1			Lai	RD.	
Date.	Cash, per bbl.	. Ju	ıly, bbl.	Augu per b		Septemb per bbl		Ca per 1	ash, 100 lbs.	pe	July, er 100 lbs.
1 2 3 4 5 7 8 9 10 11 12 14 15 16 17 18 19 21 22 23 24 25 26 28 29 39			8 50 @ 8 8 7½ @ 8 8 85 @ 8 85 @ 8 87½ @ 8 87½ @ 8 87½ @ 8 87½ @ 8 87½ @ 8 87½ @ 8 87½ @ 8 87½ @ 9 07½ @ 9 07½ @ 9 9 30 @ 9 60 @	8 57½ 8 82½ 8 82½ 9 15 9 9 15 9 9 15 9 9 15 8 97½ 8 9 90 8 9 90 9 9 10½ 9 9 10½ 9 9 10½ 9 9 10½ 9 9 9 10½ 9 9 9 10½ 9 9 9 10½ 9 9 9 9 9 10½ 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	8 52½ @ 8 8 50 @ 8 8 65 @ 8 8 80 @ 8 8 80 @ 9 9 05 @ 9 9 05 @ 9 9 05 @ 9 9 00 @ 9 9 05 @ 9 15 @ 9 9 02½ @ 9 9 10 @ 9 9 17½ @ 9 9 10 @ 9 9 17½ @ 9 9 60 @ 9 9 72½ @ 9 9 82½ @ 9	65 90 90 92 92 92 92 92 92 92 92 92 92	5 90 5 92½ 6 00 6 05 6 10 6 02½ 6 05 6 07½ 6 07½ 6 07½ 6 00 6 00	@6 05 @6 15 @6 10 @6 05 @6 10 	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	

the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	OATS.				RyE	ì .	,	`			Bari	Live Hoes. 27. Per 100 lbs. 27. 3 75 @4 1! 20 3 75 @4 1! 20 3 75 @4 1! 20 3 75 @4 1! 20 3 75 @4 1! 20 3 85 @4 30 21 3 85 @4 30 21 3 85 @4 30 21 3 85 @4 30 21 3 80 @4 2! 21 3 90 @4 4 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31 21 3 90 @4 31		
Cash. J	vo. 2, July, er bu.	No. 2, August, per bu.	No. 2, Sept., per bu.	No. 2, Cash, per bu.	No. 5 July per b	7,	No. Aug per	ust,	No. 2 Cash per bu	,	Sep	t.,	Oct	ober,
26½@26½ 26½ 26¼@26¼ 27½ 26¼@27½ 27½ 27½@27½ 27½ 27½@27½ 27½ 27½ 28½ 27½ 26¾ 27½ 27½ 27½ 27½ 27½ 27½ 27½ 27½ 27½ 27½	% @27 ½ 4 @27 % %	24 @24½ 24 @24½ 24 @24½ 24½ 24½ 25½ 25½ 25½ 26½ 26½ 26½ 26½ 26½ 26½ 26½ 26½ 26½ 26	23½ 24 @24½ 24½@25½ 25½@26½ 26 @27 25½@26½ 26%@27½ 26%@27½ 26%@27½ 25%@25% 25%@25% 25%@25% 25%@25% 25%@26½ 25%@26½ 25%@26½ 25%@26½ 25%@26½ 25%@26% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	56½ 57 56½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 57 57	57 57 57 57 557 56 56 56 55 55 55 55 55 55 55 55 55 55		50 50 50 50 50 50 50 50 50 50 50 50 50 5		58					
La August,	Septe	ember,	Cash,	SHORT RIB SIDES. July, August, September				her.	-					
August, per 100 lbs. 6 00 @6 02½ 6 00 @6 02½ 6 05 @6 12½ 6 07½@6 22½ 6 17½@6 22½ 6 17½@6 22½ 6 17½@6 22½ 6 17½@6 22½ 6 17½@6 22½ 6 17½@6 22½ 6 12½@6 30 6 27½@6 30 6 37½@6 30 6 37½@6 30 6 37½@6 30 6 37½@6 30 6 37½@6 30 6 37½@6 30 6 35 @6 40 6 37½@6 52½ 6 42½@6 52½ 6 52½@6 52½	per 1 6 05 6 07 1/4 6 10 6 125 6 27 1/4 6 30 6 25 6 27 1/4 6 30 6 25 6 37 1/4 6 30 6 35 6 37 1/4 6 42 1/4 6 42 1/4 6 50	00 1bs. @6 10 @6 12½ 5 @6 17½ 5 @6 37½ 5 @6 37½ 5 @6 32½ 5 @6 32½ 5 @6 30 @6 37½ 5 @6	20 @5 25 27 \(\) @5 30 30 @5 35 42 \\ \) \(\)	per 100 5 25 @@ 5 25 @@ 5 37 \%@ 6 5 37 \%@ 6 5 47 \%@ 6 5 47 \%@ 6 5 55 55 @@ 6 5 48 \%@ 6 5 5 45 @@ 6 5 5 55 \% 6 5 5 5 5 5 \% 6 5 5 5 5 5 0 \% 6 5 5 5 5 5 0 \% 6 5 5 5 5 0 \% 6 5 5 5 5 0 \% 6 5 5 5 5 0 \% 6 5 5 5 5 0 \% 6 5 5 5 5 0 \% 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1 bs. 27½ 25 32½ 55 32½ 55 45 55 55 55 55 55 55 55 55 55 55 55	9	er 100 0 @50 @60 2 1/2 @55 5 7 1/2 @55 6 0 @55 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16s. 32½ 33½ 34½ 35 42½ 36 42½ 36 65 35 55 36 5	per 1 5 35 5 37 1/4 5 52 1/4 5 5 5 1/4 5 5 6 2 1/4 5		1bs. 37½ 40 47½ 47½ 550 65 65 65 65 65 65 65 65 65 65 65 65 65	333333433333333333334444444444444444444	75 75 55 75 55 00 55 50 00 50 50 50 50 50 50 50 50	1bs.

DAILY CURRENT PRICES during the month of July, 1886, for months at Sellers"

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		Wı	IEAT.				Corn.			
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, August, per bu.	Regular, No. 2, September per bu.	Regular No. 2, October, per bu.	No. 2, Casb, per bu.	No. Augu per b	bu. September bu		No. 2, October, per bu.	
1	76	75 @76½ 77½@78¾	76%@77% 78¼@79%	771/2@783/4 79 @801/2	351/8 351/4@351/2	361/8@3 361/2@3	36% 37½(@37% @38	37¾@38 38%	
5	78 % 80 % 77 ½ 78 ½ 77 ¾ @ 79 ¼ 80 ¼ 78 ½ 78 ½ 78 ½ 78 ½	79 @80½ 82 @83¾ 79½@80¼ 79½@80¼ 79½@81 81½@82½ 79%@81 79%@80¼ 78½@79½ 78½@79½ 78½@79½ 78½@78% 76%@78% 76%@78% 75½@76% 74½@75% 74½@75% 74½@76% 74½@76%	80%@82% 83%@85% 80%@83% 80%@83% 80%@82% 82%@83% 81%@82% 80%@81% 80%@81% 79%@80% 79%@80% 79%@80% 77%@78% 76%@78% 76%@78% 76%@78%	81%@83 84%@86¼ 81%@84% 814@83 82¼@83% 844@85 83¼@84 81%@82% 81%@80% 79%@79% 78%@80% 78%@80% 78%@80% 78%@79% 78%@79%	36½@37 37½@37¾ 36% 36% 36% 37¼ 37¼ 37½ 37½ 37% 37% 37% 38%@38¾ 40% 40½ 40½ 42½@43¼ 43% 44½ 43% 44½ 43%	3714@3 3814@3 3774@3 3774@3 3774@3 3814@3 3814@3 3814@3 3814@3 3814@3 3814@3 4014@4 4014@4 4014@4 4174@4 4314@4	10% 39% (39% (39% (38% 39% (39% 39% 39% (39% 39% (39% 39% (39% 39% (39% 41% 41% (41% 41% (41% 41% (41% 44% (44% 44% (44% 44% (44% (@39 @38% @40 @40½ @40½ @40 @41 @41 @41 @41 @42% @41% @42% @42%	39%@40¼ 41¼@42¼ 40½@40½ 39¼@39½ 40 @40% 40½@41½ 40½@41½ 40½@41½ 40%@41½ 40%@41% 40%@41% 40%@41% 40%@41% 40%@41% 40%@41% 40%@41% 40%@41% 40%@48% 41%@45% 45½@46% 45½@46%	
		·····	Mess Po	RK.			:	Lard.		
Date.	Cash, per bbl.		gust, bbl.	September, per bbl.	Octobe per bb		Cash, per 100 lbs		August, per 100 lbs.	
1	9 60 9 65 9 75 9 771½ 9 82½ 9 90 9 87½ 9 85 9 80 9 57½ 9 55 9 42½ 9 85 9 85 9 97½	50 10 20 35 10 07½ 10 05 9 60 9 47½ 9 60 9 75 9 85 9 85 9 65 9 65 9 55 9	@10 57½ 10 10 10 10 10 10 10 10 10 10 10 10 10	12½@10 42½ 32½@10 70 17½@10 55 15 @10 35 70 @10 17½ 57½@ 9 80 70 @ 9 90 80 @ 9 90 80 @ 9 90 85 @ 9 97½ 95 @10 07½ 72½@ 9 95 85 @ 9 70 42½@ 9 65½ 47½@ 9 95 60 @ 9 70 42½@ 9 65½ 47½@ 9 95 60 @ 9 70 42½@ 9 65½ 60 @ 9 97½ 85 @10 10 60 % 9 97½ 80 % 9 90 80 %	10 37½@10 10 25 @10 10 25 @10 10 25 @10 25 @10 25 @10 25 @10 2 9 77½@10 25 @10 26 9 92½@10 26 10 05 @10 27 10	0 65 66 66 66 66 66 66 66	50 @6 60 55 @6 80 45 @6 70 52½@6 57 45 50 52½ 60 62½ 60 62½ 60 62½ 60 62½ 60 62½ 60 62½ 60 62½ 60 62½ 60 62½ 60 60 62½ 60 60 60 60 60 60 60 60 60 60	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	50 @6 70 55 @6 90 50 @6 75 50 @6 65 51 14 @6 50 52 14 @6 57 14 52 14 @6 67 14 52 14 @6 67 14 52 14 @6 65 52 14 @6 65 52 14 @6 65 52 14 @6 60 52 14 @6 60 52 14 @6 82 14 53 16 60 54 16 60 55 16 60 56 60 57 16 6	

the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	OA	ATS.				Ry	E.				BAR	LEY.		
Cash, A	No. 2, August, per bu.	No. 2, Sept per bu.	No. 2, Octobe per bu	:, Ca	o. 2, ish, bu.	No. Aug per	ust.	No Sej per	ot	No. 2, Cash, per bu	No Sej per		Octo	o. 2, ober. bu.
2758 26 28 @2914 26	314@2638 $316@28$	$26\frac{3}{8}$ $26\frac{3}{4}$ $28\frac{3}{8}$	2734	54 54½		52 52		52 52		58				
31 4	0 @29½ 334@29¼ 16@28¾ 16@28 316@28⅓ 316@29	29%@30% 28%@29% 28%@28% 29%@30% 29%@30 29%@30 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30% 29%@30%	31 @31 30¼ 29¾@30 29¼@30 29¼@30 30 @30 30 @30 30 30 @30 30	55 55 55 55 55 55 55 55 55 55 55 55 55		53 54 54 54 54 54 54 54 54 53 53 53 53 53 53 53 53 53 53 53 53 53		58 544 54 54 54 55 55 55 55 55 55 55 55 55		58	68 65½6 65½6 - 65 - 65 - 65 - 65	0651/2 067 0681/2	65 65 65 65 65 65 65 66 66 66 66 65 65 6	@67 @67\ <u>4</u>
	74(0.2172 ARD.	2834@2934	29½@30	53		овт R	 Зів S			05	65	Liv	E H	ogs,
September, per 100 lbs.	Octo per 16	ober, 00 lbs.	Cash, per 100 lb		Augu er 100	ist, ilbs.		ptem er 100				Per	100	lbs.
6 70 @6 82½ 6 75 @6 97½			15 20	6 6)7½@ 22½@	6 20 6 30				6 10 6 271/26			55 @	24 75 24 95
6 60 @6 85 6 671/2@6 75 6 471/2@6 65 6 471/2@6 667 6 60 @6 671/2 6 70 @6 771/2 6 70 @6 771/2 6 70 @6 751/2 6 70 @6 751/2 6 70 @6 751/2 6 70 @6 751/2 6 60 @6 651/2@6 671/2 6 60 @6 671/2	6 35 6 6 42 1/2 6 50 6 50 6 50 6 50 6 50 6 50 6 50 6 5	@6 571½ 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	25 05 07½@6 1 12½ 12½ 25 30 35 35 35 35 05 00 02½@6 0 20 17½	6 1 6 2 6 3 6 3 6 2 6 3 6 6 0 6 6 0 6 6 1 6 1 6 1 6 1 6 1 6 1 6	25 @@@ 25 @@@ 25 @@@@@@@@@@@@@@ 25 @@@ 25 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@	$ 6 07\frac{1}{2} $ $ 6 02\frac{1}{2} $ $ 6 05 $ $ 6 20 $ $ 6 20 $	6 2 6 6 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	5	35 25 17 20 42 42 42 42 44 47 40 35 22 42 40 15 30 35 37 42 30 35 30 30 30 30 30 30 30 30 30 30	6 27½ 6 10 6 10 6 12½ 6 10 6 30 6 35 6 40 6 40 6 35 6 27½ 6 15 6 12½ 6 15 6 15 6 30 6 30 6 35 6 27½ 6 15 6 30 6 30 6 30 6 30 6 30 6 30 6 30 6 30	6 20 6 37½ 6 42½ 6 32½ 6 37½ 6 12½	444444444444444444444444444444444444444	555	05 05 05 00 04 95 04 85 04 85 05 05 05 15 05 05 05 15 05 05 05 15 05 05 05 15 05 05 05 25 05

DAILY CURRENT PRICES during the month of August, 1886, months at Sellers'

		WHEAT,			Co	ORN.	
Date.	Spring, Cash, Ser	egular, Regul No. 2, No. 3 octob per bu. per b	er, No. 2, November,	No. 2, Cash, per bu.	No. 2, September, per bu.	No. 2, October per bu	
3 4 5 6 9 10 11 12 13 14 16	74½@75¾ 76 74 @74½ 75 74½@75¼ 76 74¾@75¼ 76 75 @75¼ 75 74¾@75¼ 75 74¾@75¼ 75 76¼@77½ 77 76¼@77½ 77 76¾@77½ 77 76¾@77¼ 78 76¾@77¼ 78 78¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 77¾ 78 78¼ 78¼ 78 78¼ 78¼ 78 78¼ 78¼ 78 78¼ 78¼ 78 78¼ 78¼ 78 78¼ 78¼ 78 78¼ 78¼ 78 78¼ 78 78¼ 78 78 78 78 78 78 78 78 78 78 78 78 78 7	78 @ 77 \\ 2 \\ 78 \\ 4 @ 77 \\ 2 \\ 78 \\ 4 @ 77 \\ 2 \\ 6 @ 77 \\ 2 \\ 6 @ 77 \\ 2 \\ 6 @ 77 \\ 4 @ 76 \\ 2 \\ 6 \\ 77 \\ 6 @ 77 \\ 6	998 7998@81 7914@80 7978@8098 878 8038@8094 878 8044@8012 7978@8098 874 7998@8098 875 7998@7978 8814 80 @8012 8078@8194 8074 8014@82 8074 8014@82 8074 8014@82 8074 8114@82 8114@82 8278@8334 114 8212@83 114 8212@83 114 8212@83 114 8212@83 114 8212@83 114 8212@83 114 8212@83 115 8278@8298 116 8178@8298 1178 8178@8298 118 8178@8298 119 8178@8298 110 8178@8298 110 8178@829 110 8178@82 110 817	#35%@441% #31%@441% #21%@4224 #21%@431% #314@43% #314@423% #11%@423% #316@423% #214@422% #316@423% #214@422% #214@422% #214@422% #214@422% #214@423% #214@423% #214@423% #214@423% #214@423% #215@4214% #215@4214% #215@4214% #215@4214% #215@4214% #215@4214% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%@421% #215%# #215%@421% #215%# #2	41%@45½ 41½@45½ 43 @43½ 41½@41½ 41½@44¾ 41½@45 43%@44% 42%@43½ 41½@44½ 43½@44½ 43½@44½ 43½@44½ 43½@44½ 43½@44½ 43½@44½ 43½@44½ 43½@44½ 43½@42½ 41½@42½ 40½@42¾	45½@46² 45½@46² 41½@45² 45½@45² 45½@46 44½@45² 44½@45² 44½@45² 44½@45² 44½@45² 41½@45² 41½@44² 43½@44² 43½@44² 43½@44² 42½@43² 42½@44² 42½@44² 42½@44²	76 76 78 78 78 78 78 78 78 78 78 78
		Mess	Pork.			LAI	RD.
Date.	Cash, per barrel.	September, per barrel.	October, per barrel.	Year per bar		Cash, 100 lbs.	September, per 100 lbs.
2 3 4 4 5 5 6 6 7 7 9 10 11 12 13 14 16 17 18 19 20 21 22 24 25 27 28 30 31	10 02½@10 12½ 9 75 @ 9 85 9 57½@ 9 60 9 40 @ 9 57½ 9 65 9 65 9 45 9 47½@ 9 50 9 45 9 65 9 70 9 45 9 65 9 62½@ 9 70 9 55 9 47½ 9 55 9 47½ 9 66 9 50 9 40 @ 9 50 9 47½ 9 60	9 75 @10 15 9 50 @ 9 72;	9 85 @10 15 9 9 80 @ 9 80 9 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 87 9 80 @ 9 80 9 72 9 80 @ 9 80 9 72 9 80 9 80 9 72 9 80 9 80 9 72 9 80 9 80 9 72 9 80 9 80 9 72 9 80 @ 9 70 9 80 9 75 9 80 @ 9 80 9 75 9 80 @ 9 80 9 75 9 80 @ 9 80 9 75 9 80 @ 9 80 9 75 9 80 @ 9 80	9 50 @ 9 40 @ 9 50 @ 9 50 @ 9 50 @ 9 421/2 9 47/2@ 9 47/2@	6 90 6 92 6 92 6 87 7 15 7 20 7 15 7 20 7 35 7 35 7 37 7 37 7 40 7 30 7 30 7 30 7 30 7 30 7 30 7 30 7 3	@6 92½ @6 90 ½@6 90 ½ ¼@6 92½ ½@7 05 @7 20 @7 42½ ½@7 42½ @7 42½	6 95 @7 00 6 92½@7 07½ 6 90 @6 95 6 90 @6 95 6 95 @6 97½ 6 97½@7 00 6 95 @6 97½ 6 92½@7 15 7 20 @7 25 7 22½@7 27½ 7 20 @7 25 7 35 @7 42½ 7 35 7 37½@7 45 7 40 7 42½ 7 30 @7 35 7 35 @7 42½ 7 30 @7 35 7 35 @7 42½ 7 30 @7 35 7 35 @7 42½ 7 32½@7 45 7 30 @7 35 7 35 @7 35 7 35 @7 42½ 7 32½@7 45 7 30 @7 35 7 05 @7 22½ 7 05 @7 22½ 7 22½@7 25 7 30 @7 35

for the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

				!					
	OA'	rs.	·,-		RYE.			BARLEY	
Cash,	No. 2, Sept., per bu.	No. 2, October, per bu.	No. 2, Year, per bu.	No. 2, Cash, per bu.	No. 2, Sept., per bu.	No. 2, October, per bu.	No. 2, Cash, per bu.	No. 2, Sept., per bu.	No. 2, October, per bu.
271/2@275/2 28 271/2@277/2 28 271/2@277/2 28 271/2@271/2 28 271/2@	%@281/8	29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29% 29½@29½ 29½@29% 29% 29% 29% 29% 29% 29% 29% 29% 29%		52½ 52 52 552 552 551½ 511½ 51 51 51 51 50 50½ 50½ 50½ 50½ 50½ 50½ 50½ 50½ 50½ 4049	541½ 531½ 54 554 551½ 521½ 521½ 521½ 511½ 511½ 511½ 511½	- 56 - 56 - 55 \\\\2 - 55 \\\2 - 54 \\\2 - 54 \\\2 - 54 \\\2 - 54 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\2 - 53 \\\2 - 53 \\\2 - 53 \\2 - 53 \\\2 - 53 \\\2 - 53 \\\2 - 53 \\2 -	62	65½ 65½ 65½ 66½ 66½ 66½ 66½ 66 63½ 63 62 61 61 61 63½ 63 62 61 69 60 60 60 60 60 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 59 60 60 60 59 60 60 60 60 60 60 60 60 60 60 60 60 60	62
L	ARD.	-		Sı	HORT RII	SIDES.		I	IVE Hogs.
October, per 100 lbs.	Ye per 10		Cash, per 100 lbs.		ember, 00 lbs.	October, per 100 lbs.	November 10		er 100 lbs.
6 75 @6 77 \(\frac{6}{6} \) 6 65 @6 75 \(\frac{6}{6} \) 6 52 \(\frac{1}{2} \) @6 62 \(\frac{1}{2} \) @6 65 \(\frac{6}{6} \) 6 67 \(\frac{1}{2} \) @6 60 \(\frac{6}{6} \) 72 \(\frac{1}{2} \) @6 75 \(\frac{6}{6} \) 72 \(\frac{1}{2} \) @6 87 \(\frac{1}{2} \) @6 87 \(\frac{1}{2} \) @6 88 \(\frac{6}{6} \) 90 6 85 \(\frac{6}{6} \) 90 6 75 \(\frac{6}{6} \) 85 \(\frac{6}{6} \) 6 85 \(\frac{6}{6} \) 6 85 \(\frac{6}{6} \) 6 65 \(\frac{6}{6} \) 6 75 \(\frac{6}{6} \) 6 80 \(\frac{6}{6} \) 75 \(\frac{6}{6} \) 6 80 \(\frac{6}{6} \) 75 \(\frac{6}{6} \) 6 80 \(\frac{6}{6} \) 75 \(\frac{6}{6} \) 80 \(\frac{6}{6	6 47½ 6 45 6 50 6 50 6 55 6 50 6 50 6 57 6 57½ 6 37½ 6 37½ 6 37½ 6 37½ 6 37½ 6 37½	6 50 6 57½ 6 6 6 6 45 6 6 6 6 6 6 6 6 6 6 6 6 6 6	22½@6 25 10 @6 17 10 112½ 20 20 20 20 30 30 30 30 22½ 25 20 17½ 15 15 17½ 20 20 15 17½ 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	6 15 6 12 1/2 6 15 6 20 6 20 6 20 6 20 6 20 6 20 6 20 6 2	6 30 6 17½ 6 17½ 6 21½ 6 25 6 25 6 22½ 6 32½ 6 32½ 6 32½ 6 32½ 6 32½ 6 30 6 22½ 6 22½ 6 17½ 6 22½ 6 17½ 6 20 6 17½ 6 20 6 20 6 20 6 20 6 20 6 17½ 6 30	6 37½ 6 20 @6 20 6 15 @6 20 6 15 @6 20 6 15 @6 20 6 15 @6 20 6 15 @6 20 6 17½@6 25 6 22½ 6 20 6 10 @6 15 6 10 @6 15 6 10 @6 12 6 15 @6 07 6 05 @6 07 6 05 @6 10 6 15 @6 20 6 15 @6 20 6 15 @6 20 6 15 @6 07 6 05 @6 10 6 15 @6 17 6 15 @6 20 6 17½@6 22 6 15 @6 20 6 12½@6 17 6 22½@6 17 6 22½@6 17 6 22½@6 30 6 30 @6 40	1/2	44 	25 @ 5 20 25 @ 5 25 20 @ 5 25 20 @ 5 05 20 @ 5 10 20 @ 5 10 10 @ 5 15 00 @ 5 25 00 @ 5 20 00 @ 5 5 20

DAILY CURRENT PRICES during the month of September, 1886, for months at Sellers'

		Wı	UEAT.				Cor	RN.		
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, October, per bu.	Regular No. 2, November per bu.	Regular No. 2, December, per bu.	No. 2, Cash, per bu.	No. Octob per b	er,	No. 2. Novembe per bu.	No. 2 r, Year, per bi	,
1 2 3 4 6 7 8 9 10 11 15 16 17 18 20 21 22 24 25 24 25 27 28 29 30	735 @74% 731% 7314@735% 7314@735% 7414@745%	77%@78¼ 77%@78¾ 77%@78¾ 77%@78¼ 77%@78¼ 77%@78¼ 77%@78¼ 77%@78¼ 77%@78¼ 77%@76¾ 77%@76% 77%@76¾ 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77%@76% 77% 77%@76% 77% 77% 77% 77% 77% 77% 77% 77% 77%	79% (80% 16 19% (80% 16 19% (80% 16 19% 16 1	81 @81½ 81½@82 81 @82 80¾@81½ 81 @81½ 80‰@81½ 81 @81½ 81 @81½ 81 @81½ 80‰@81¾ 80 @80¾ 80¼@80½ 79¼@80½ 78¼@79½ 78¼@79½ 78¼@79½ 78¼@79½ 78¼@79½ 78¼@79½ 78¼@77½ 78¼@77½ 76¾@77½ 76¾@77½	40.78 @41.1/2 41	4254 @ 4254 @ 4154 @ 4154 @ 4154 @ 4154 @ 4154 @ 4154 @ 4154 @ 4155 @ 38	882221111111111100888888888888888888888	43¾@44¾ 43¾@44¾ 43¾@44¼ 43¾@44¾ 42¾@43¾ 42¾@43¾ 42¾@43¾ 42¾@43¾ 42¾@42¾ 41¾@42¾ 40¼@41¼ 40¼@40¾ 30¼@40¾ 40¼@40¾ 30¼@40		
epoche delle englishe	Million of of Sections and Sect		Mess P	ork.				LAR	р.	
Date.	Cash, per bbl.		etober, er bbl.	November, per bbl.	Janua per bl		per	ash, 100 lbs.	October, per 100 lb	
1 2 3 4 6 7 8 9 10 11 13 14 15 16 17 18 20 21 22 23 24 25 27 28 29 30	10 15 @10 10 10 @10 10 05 @10 10 05 @10 10 20 10 3712@10 10 50 @10 10 50 @10 11 20 @11 11 0712@11 10 8212@10 10 45 10 10 @10 9 8712 9 9712@10 9 75 @ 9 9 60 @ 9 9 75 @ 9 9 45 @ 9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 (10 45 1 1 2 (10 45 1 1 2 (10 45 1 1 2 (10 45 1 1 2 (10 45 1 1 2 1 2 (10 45 1 1 2 1 2 1 2 1 2 1 2 2	9 90 @10 10 0 00 @10 20 0 07\2@10 27\2 0 00 @10 20 0 10 @10 15 9 95 @10 12\2 9 87\2@10 30 0 17\2@10 30 0 70 @11 12\2 0 70 @11 12\2 0 70 @11 12\2 0 70 @11 12\2 0 70 @11 12\2 0 70 @11 12\2 0 70 @11 12\2 0 70 @10 55 0 10 82\2 0 20 @10 50 0 00 @10 40 9 77\2@10 10 9 80 @ 9 95 9 60 @10 00 9 55\2@ 9 70 9 47\2@ 9 60 9 45 @ 9 67\2 9 32\2@ 9 50 9 20 @ 9 37\2	11 17½ @1 11 125 @1 21 10 55 @1 21 10 95 @1 21 11 35 @1 21 11 35 @1 21 11 35 @1 21 11 35 @1 21 10 7½ @1 21 10 95 @1 21 10 62½ @1 21 0 62½ @1 21 0 45 @1 22 10 45 @1 23 @1 24 10 35 @1 25 @1 26 0 37½ @1 26 0 35 @1 27 2 @1 27 2 @1 28 35 @1 29 35 @1 20 35 @1 20 35 @1 20 35 @1 20 35 @1 20 35 @1	1 37½ 1 35 1 35 1 27½ 1 15 1 47½ 1 165 1 60 1 30 1 10 0 90 0 80 0 70 0 50 0 57½ 0 45	7 40 7 52 7 7 50 7 7 50 7 7 20 7 7 20 6 6 50 6 6 50	@7 571/2 @67 551/2 @7 55 @7 40 @67 35 @7 321/2 @7	6 67½ 6 80 @6 8 6 80 @6 8 6 80 @6 8 6 70 @6 7 6 55 @6 7 6 57½@6 6 6 55 @6 6 6 55 @6 6 6 55 @6 6 6 35 @6 6 6 35 @6 6 6 35 @6 6 6 35 @6 6 6 35 @6 6 6 35 @6 6 6 35 @6 6 6 35 @6 6 6 17½@6 6 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 17½@6 2 6 15 @6 2 6 15 @6 2 6 15 @6 2 6 15 @6 3	50525 50525 50827755 5082775 508275

the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	Од	Ts.		The state of the s	RyE.		BA	ARLEY.
Casb.	No. 2, Oct., er bu.	No. 2, Nov., per bu.	No. 2, Year, per bu.	No. 2, Cash, per bu.	No. 2, Oet., per bu.	No. 2, Nov., per bu.	Cash,	No. 2, No. 2, Oct., Nov., er bu. per bu.
25¼@25⅓ 26 25¾@25⅓ 26 25¼@25⅓ 26 25¼@25⅓ 26 25¼@25⅓ 26 25¼@25¼ 26 24¼@25¼ 26 24¼@25¼ 26 24¼@25¼ 26 25¼@25¼ 26 25¼@25¼ 26 25¼@25¼ 26 25¼@25¼ 26 25¼@25¼ 25 25¼@25¼ 25 25¼@25¼ 25 25¼@25¼ 25 25¼@25¼ 25 25¼@25¼ 25 25½ 25 25¼@25¼ 25 25½ 25 25¼ 25¼ 25 25½ 25 25¼ 25½ 25 25¼ 25¼ 25¼ 25 25¼ 25¼ 25¼ 25 25¼ 25 25¼ 25 25¼ 25 25¼ 25 25¼ 25 25¼ 25 25¼ 25 25¼ 25 25 25 25 25 25 25 25 25 25	@27 ½ 4@27 ½ 4@27 % ½@27 % ½@27 % ½@27 % ½@26 % ½@26 % ½@26 % ½@26 % ½@26 % ½@26 % ½@26 % ½@25 %	27 @27; 27;4@27; 27;4@27; 27;4@27; 26;4@27; 26;4@27; 27;4@27; 27;4@27; 27;4@27; 26;4 26;4 26;4 26;4	18	49 49 49 49 49 49 49 49 49 49	51 51 51 51 51 51 51 51 51 51	58 53 53 53 53 53 52 52 52 51 51 51 51 51 51 51 51 51 51	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	62 62 63 64 61 61 61 61 61 61 61 61 61 61
L	ARD.		·	SH	ORT RIB	Sipes.		Live Hogs.
November, per 100 lbs.		uary, 00 lbs.	Cash, per 100 lbs.	Octob per 100		ovember, er 100 lbs.	January, per 100 lbs.	Per 100 lbs.
6 60 @6 67½ 6 62½@6 65 6 60 65 6 45 @6 50 6 47½@6 50 6 45 @6 50 6 45 6 45 @6 50 6 45 6 45 @6 30 6 17½@6 22½ 6 20 6 10 @6 17½ 6 10 @6 12½ 6 02½@6 07½ 6 10 @6 12½ 6 10 @6 10 6 00 @6 05	6 70 6 67\/2 6 65\/2 6 55 6 55 6 55 6 55 6 50 6 45 6 32\/2 6 32\/2 6 32\/2 6 12\/2 6 12\/	@6 75 @6 70 @6 60 @6 60 @6 55 @6 52½ @6 52½ @6 32½ @6 32½ @6 32½ @6 22½ @6 22½ @6 22½ @6 17½ @6 17½	6 6714 6 6714 6 6714 6 7214 6 7214 6 7214 6 7214 6 7214 7 05 7 1714 7 45 7 45 7 45 7 30	6 471/2@ 6 6521/2@ 6 621/2@ 6 670 @ 6 801/2@ 6 70 0 6 80 0 7 25 0 6 821/2@ 7 25 0 6 821/2@ 7 25 0 6 821/2@ 6 872/2@ 6 872/2@ 6 880 @ 6 880 @ 6 880 @	6 72½ 6 72½ 6 72½ 6 6 70 6 72½ 7 00 7 65 / 7 65 / 7 65 / 7 65 / 7 32½ 7 32½ 7 32½ 7 32½ 7 32½ 7 30 7 00		5 771½@5 80 - 5 75 - 5 771½@5 80 - 5 75 - 5 70 @5 75 - 5 721½@5 82 - 5 80 @5 82	3 85 @5 20 3 80 @5 05 3 80 @5 15 3 80 @5 15 3 75 @5 15 3 75 @5 10 4 00 @5 20 4 00 @5 20 4 00 @5 15 4 00 @5 15 4 00 @5 05 14 3 95 @5 00 14 3 95 @5 00 14 3 95 @5 00 15 3 90 @4 95 3 75 @4 90 3 75 @4 90 3 75 @4 95 3 76 @4 85

DAILY CURRENT PRICES during the month of October, 1886, for months at Sellers'

		Wн	EAT.			(°o	RN.	
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, November, per bu.	Regular No. 2, December, per bu.	Regular No. 2, January, per bu.	No. 2, Cash, per bu.	No. 2. November. per bu.	No. 2, Decembe per bu.	No. 2, r, Year, per bu.
12 13 14 15 16 18 19 20 21	69 [‡] .6070½ 70 70 56 71	75%@76½ 74%@75½ 75%@74½ 75%@74½ 75%@74½ 75%@74½ 75%@74½ 75%@75% 75%	77%@7814 76%@77% 76%@75% 76%@75% 76%@75% 74%@75% 74%@75% 74%@75% 74%@75% 74%@75% 74%@75% 74%@75% 74%@75% 75%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75% 76%@75%	781/607834 771/6 761/40761/2 751/40761/2 751/40761/2 751/40761/2 74 0751/2 74 0751/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2 751/40761/2	36¼@36½ 35½@36¼ 31½@35; 31¼@35; 35 @35¼ 35 @35¼ 33½@33¾ 33½@33½ 31½@34¾ 31½@34¾ 31½@34¼ 31¼@34½ 31¼@34½ 31¼@34¼ 31¼@34¼ 31¼@35 31¼@35 31½@35 31½@	3814@3834 3714@38 3614@3637 3614@3637 3614@3637 3614@3635 3536@3535 3146@3535 3146@3535 3536@3534	39½@39½ 38 @39 36%@37½ 37½@38 37½@38 37½@37½ 36½@37½ 36½@37½ 36%@36½ 36%@36% 36%@36% 36%@36% 36%@36% 36%@37 36%@37 36%@37 36%@37 36%@37 36%@37 36%@37	
			Mess, Po	RK.			LARI	
Date.	Cash, per bbl		mber, I	ecember, per bbl.	Januar per bbl		ash. 100 lbs.	November, per 100 lbs.
1 2 4 5 6 7 8 9 11 12 13 14 15 16 18 19 20 21 22 25 26 27 28 29 30	8 (55 (68 8 8 471 4 68 8 8 621 4 68 8 8 621 4 68 8 8 621 4 68 8 8 65 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	8 80 6	9 95 82 12 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	95 @9 00 00 @9 15 75 @8 921 ₂ 70 @8 771 ₂	10 20 @10 9 95 @10 9 82 \(\frac{1}{2}\) @10 9 62 \(\frac{1}{2}\) @ 9 9 77 \(\frac{1}{2}\) @ 9 9 77 \(\frac{1}{2}\) @ 10 9 80 @ 9 9 77 \(\frac{1}{2}\) @ 10 9 87 \(\frac{1}{2}\) @ 10 9 70 \(\frac{1}{2}\) @ 10 9 67 \(\frac{1}{2}\) @ 9 9 67 \(\frac{1}{2}\) @ 9 9 72 \(\frac{1}{2}\) @ 9 9 72 \(\frac{1}{2}\) @ 9 9 77 \(\frac{1}{2}\) @ 10 9 97 \(\frac{1}{2}\) @ 10 9 95 \(\frac{1}{2}\) @ 10	271/ ₂ 5 721/ ₂ 5 762/ ₂ 5 762/ ₂ 5 767/ ₂ 5 667/ ₂ 5 667/ ₂ 5 567/ ₂ 5 567/ ₂ 5 567/ ₂ 5 567/ ₂ 5 665/ ₂ 5 767/ ₂ 5 767/ ₂ 5 767/ ₂ 5 767/ ₂ 5 765/ ₂	(65 75) (65 77) (65 77) (65 75) (65 75) (65 76) (65 62) (65 62) (65 72) (65 70) (65 77)	5 90 @5 92½ 5 75 @5 92½ 5 75 @5 75½ 5 65 @5 75½ 5 70 @5 77½ 5 65 @5 75½ 6 65 @5 75½ 6 65 @5 75½ 6 77½ 6 65 @5 75½ 6 77½ 6 62½ 6 65 @5 77½ 6 62½ 6 67½ 6 77½ 6 65 @5 77½ 6 65 @5 77½ 6 65 @5 77½ 6 65 @5 77½ 6 65 @5 77½ 6 65 @5 77½ 6 65 @5 70½ 6 77½

the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	OATS.			RYE.		В	BARLEY.	
Cash. N	o. 2, ov., or bu. No. 2, Dec per bu	Year,	No. 2, Cash, per bu.	No. 2, Nov., per bu.	No. 2, Dec., per bu.	Cash,	No. 2, Nov., per bu.	No. 2, Dec., per bu.
24¼@24½ 25½ 23¾@24 25½ 24 @24½ 25¾ 24 @24½ 25¾ 23¼@24 24½ 23¼@22¾ 24½ 23¼ 22¾ 22¾ 24½ 25¾ 24½ 25½	4@26½ 27¼@27 4@26¾ 26½@27 4@25¾ 26⅓@26 4@25¾ 26⅓@26 4@25¾ 26⅓@26 4@25¾ 25¾@26 4@25¾ 25¾@26 4@25¾ 25¾@26 4@25¾ 26 26¾@26 4@25¾ 26 26¾@26 4@25¾ 26 26¾@26 4@25¾ 26 26¾@26 4@25¾ 26 26¾@26 4@25¾ 26¼@26 4@25¾ 26¼@26 4@25¾ 26¼@26 4@25¾ 26¼@26 4@25¾ 26¼@26 4@25¾ 26¼@26 4@25¾ 26¼@26 4@25¾ 26¼@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26 4@25¾ 26½@26	1/2 3/8 3/8 3/4 1/3 1/3 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/3 3/4 1/4 1/4 1/3 3/4 1/4 1/4 1/3 1/3 1/3 1/3 1/3 1/3 1/3 1/3	48 48 48 48 48 48 48 48 48 48 48 48 48 48 48 48 48 48 48 49 49 50 50	50	51½ 51½ 51½ 51½ 51½ 51½ 51 51 51 51 51 51 51 51 51 51 51 51 51	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	51/2@561/2 51/2@561/2 11/2	57 56½ 56½ 52 653½ 552 55 55 55½ 554 55½ 555½ 555 555½ 555½
La	RD.	-	SH	ORT RIB	Sides.		Liv	E Hogs.
December, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	Noven per 100		December, er 100 lbs.	January per 100 lb		r 100 lbs.
5 95 @5 97½ 5 87½ 5 72½@5 75 5 70 @5 75 5 75 @5 85½ 5 80 @5 85 5 85 @5 87½ 5 87½ 5 77½@5 80 5 72½@5 75 5 72½@5 75 5 82½ 5 80 5 77½@5 80 5 77½@5 80 5 77½@5 80 5 77½@5 80 5 77½@5 80 5 82½ 5 85 @5 87½ 5 82½ 5 885 885 5 82½ 5 885 885 5 82½ 5 885 885 5 82½ 5 885 885 5 82½ 5 885 885 5 82½ 5 885 885	5 97'½@6 00 5 95 @6 00 5 95 @6 97'½ 5 97'½@6 00 5 80 @5 80'½ 5 80 @5 82'½ 5 80 @5 82'½ 5 87'½@5 87'½ 5 87'½@5 90 5 85 @5 87'½ 5 87'½@5 90 5 86' 225 90 5 95 @6 00	6 62½@6 72½ 6 62½@6 65 6 50 @6 62½ 5 95 @6 37½ 6 50 @6 62½ 6 70 @6 62½ 6 70 @6 72½ 6 70 @6 70 6 70 @6 70 6 70 @6 70 6 70 @6 80 6 70 @6 80 6 70 @6 80 6 70 @6 80 6 70 @6 90 6 71½ 6 80 @6 90 6 87½ 6 80 @6 90 6 87½ 6 80 @6 90 6 87½ 6 80 @6 90 6 37½ 6 80 @6 90 6 37½ 6 80 @6 90 6 37½@6 50 6 25 @6 35	5 15 5 10 5 15			5 10 @5 8 4 97 ½ @5 6 4 98 ½ @5 6 5 02 ½ @5 6 5 02 ½ @5 6 5 07 ½ @5 6 5 07 ½ @5 6 5 07 ½ @5 6 4 92 ½ @5 6 4 92 ½ @5 6 4 95 @5 6 5 00 @5 6 4 95 @5 6 5 00 @5 6 5 00 2 2 5 00 2 3 5 00 2 5 5 00 2	30	40 @4 50 50 @4 60 60 @4 65 60 @4 65 50 @4 50 50 @4 50 50 @4 40 50 @4 40 50 @4 45 60 @4 45 60 @4 45 60 @4 45 50 @4 40 50 @4 10 60 @4 15 50 @4 15 50 @4 10 60 @4 10 60 @4 15 50 @4 10 60

DAILY CURRENT PRICES during the month of November, 1886, months at Sellers'

		Wiii	EAT.		Corn.				
Date.	No. 2 Spring, Cash, per bu.	Regular, No. 2. December, per bu.	Regular, No. 2, January, per bu.	Regular, No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, December, per bu.	No. 2, January per bu.		
3 4 5 8 9 10 12 13 15 16 17 18 19 20 22 23 24 25	######################################	TI SE TO SE	######################################	815,6825,8 817,683,15,8 811,683,15,8 811,683,15,8 811,683,15,8 811,483,15,8 811,483,15,8 811,483,15,8 811,483,15,8 811,483,15,8 805,881,15,8 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 805,881,18 811,481,18 811,481,18 811,488,18 811,488,18 811,488,18 811,488,18	35% @36% 35% @36% 35% @36% 35% @35% 35% 35% 35% 35% 35% 35% 35% 35% 35%	37	37% (@384 37% (@387) 37	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
26 27 29 30	74 74 % 76 %	73%@74% 744@75 7514@76% 7514@76%	74½@75 75½@75% 75¾@77½ 76¼@77½	81 @81% 81%@82% 824@83% 821@83% 83 @84%	36%@37½ 37 37½@37½ 37¼	3614@3714 36%@3714 37 @3714 3716@3714	3676@370 3714@373 3714@373 3716@38	8 4	
			Mess Po	RK.			Lar	31),	
Date.	Cash, per barre		mber, parrel.	January. per barrel.	Februa per bar		ash, 100 Ibs.	December, per 100 lbs.	
3 4 5 6 8 9 10 11 12 13 15 16 17 18 19 20 23 24 25 27	9 17 ¹ / ₂	35 9 12126 9 30 6 10 9 35 6 9 25 6 9 20 9 20 9 12126 9 32 26 9 45 6 9 50 6 9 47 26 9 47 26 9 55 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 @10 12 ¹ 90 @10 35 90 @10 37 917 2@10 35 97 2@10 15 92 2@10 25 95 @10 02 95 @10 02 97 2@10 15 95 @10 17 96 @10 17 97 2@10 10 97 2@10 10 97 2@10 10 97 2@10 10 97 2@10 10 97 2@10 15 10 @10 20 97 2@10 15 10 @10 35	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(2) (2) (2) (3) (3) (2) (4) (5) (5) (5) (6) (4) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	5 8712@5 90 5 9212@6 00 5 9712@6 00 5 9712@6 00 5 8712@5 921/2 5 8712@5 921/2 5 8712@5 921/2 5 90 5 90 6 90 5 90 6 90 5 90 6 90 5 90 6 90 5 90 6 90 6 90 5 90 6	

for the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	Оа	Ts.			RYE.		BAR	LEY.
No. 2, Cash, per_bu.	No. 2, Dec., per bu.	No. 2, Jan., per bu.	No. 2, Year, per bu.	No. 2, Cash, per bu.	No. 2, Dec., per bu.	No. 2, Jan., per bu.	No. 2, No. Casb, Deeper bu.	c., Jan.,
25 % @26 14 26	27 @271/8 27 @271/8 26 % @263/8 265/8 @263/4 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @265/8 265/8 @27 265/8 @27 265/8 @27	26% 26% 26% 26% 26% 26% 26% 264 26% 26% 26% 26% 26% 26% 26% 26% 26% 26%		51½ 50½ 50½ 50½ 51 51 51½ 51½ 51½ 52½	52	52½ 53½ 52½ 52½ 52½ 53 53½ 53½ 53½	$51\frac{1}{2}$ @ $52\frac{1}{4}$ $52\frac{1}{6}$ @ $52\frac{1}{4}$ $52\frac{1}{6}$ \$ $52\frac{1}{4}$ \$ $52\frac{1}{6}$ \$ $53\frac{1}{4}$ \$ $51\frac{1}{2}$ \$ $52\frac{1}{4}$ \$ $51\frac{1}{2}$ \$ $52\frac{1}{4}$ \$ $51\frac{1}{2}$ \$ $52\frac{1}{4}$ \$ $51\frac{1}{2}$ \$ $52\frac{1}{4}$ \$ $53\frac{1}{4}$ \$ $54\frac{1}{4}$	55\\\delta}
	LARD.		<u></u>	Sı	нокт Ків	Sides.		Live Hogs.
January per 100 lb		ruary, 00 lbs.	Cash, per 100 lbs		mber, 00 lbs.	January, per 100 lbs.	February, per 100 lbs.	Per 100 lbs.
5 95 @6 0 6 00 @6 0 6 02½@6 1 5 92½@6 0 5 97½@6 0 5 95 @5 9 5 95 @5 9 5 92½@5 9 5 92½@5 9 5 92½@6 0 5 97½@6 0 5 97½@6 0 5 97½@6 0 5 97½@6 0	50	@6 12½ @6 05 @6 05 @6 05 @6 05 @6 05 @6 05 @6 07½ @6 07½ @6 05 @6 05				5 10 @5 15 5 15 @5 30 5 20 @5 30 5 25 @5 30 5 12½@5 15 5 12½ 5 15 5 15 @5 17 5 12½@5 17 5 12½@5 17 5 12½@5 17 5 12½@5 17 5 12½@5 17 5 12½@5 17 5 12½@5 17 5 12½ 6 5 20 @5 22½ 6 15 6 17 6 22½ 6 25 @5 30	5 15 @5 17; 5 15 5 12; 5 12; 2 @5 15 5 12; 2 @5 22; 5 20 @5 25; 2 5 12; 2 5 17; 2 6 20 5 27; 2 6 35; 4 5 20 @5 27; 4 5 17; 2 6 20; 5 17; 2 6 20; 5 17; 2 6 20; 5 17; 2 6 20; 5 17; 2 5 27; 3 5 27; 4 5 20; 5 17; 6 5 20; 6 5 27; 6 5 27; 6 5 20; 6 5 27; 6 5 20; 6 5 27; 6 5 20; 6 5 27; 6 5 20; 6 5 20; 6 5 27; 6 5 20; 6 5 20; 7 5 20; 8	\$ 50 @4 10 \$ 50 @4 05 \$ 50 @3 95 \$ 30 @3 95 \$ 3 30 @3 80 \$ 3 40 @3 80 \$ 3 40 @3 75 \$ 3 40 @3 80 \$ 3 40 @3 80 \$ 3 40 @3 95 \$ 40 @3 80 \$ 50 @4 05 \$ 50 @4 05 \$ 65 @4 10 \$ 3 75 @4 00 \$ 50 @4 00
6 00 @6 0 6 02½@6 0 6 05 @6 1 6 10 @6 1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	@6 10 @6 22½		 		5 25 @5 35 5 35 @5 37 5 40 @5 57 5 45 @5 55		3 35 @4 10 3 45 @4 10

DAILY CURRENT PRICES during the month of December, 1886, for months at Sellers'

		Wn	EAT.		-1		Co	RN.		-
Date.	No. 2 Spring, Cash, per bu.	Regular No. 2, January, per bu.	Regular, No. 2. February, per bu.	Regular No. 2, May, per bu.	No. 2, Cash, per bu.	Janu	o. 2, nary, bu.	No. 2 Februa per bi	ry,	No. 2, May, per bu.
1	77	76½@77½ 77¾@79 478¾@79¾ 78¾@79¾ 78¾@79¾ 78¾@79% 77%@78 77 @78¾ 78¾@79 78¾@79 78¾@79 77½@78¼ 77½@78¼ 77½@78¼ 77½@77¼ 77½@77¼ 77½@77¼ 75%@76 76¼@77¼ 75%@76	77%@781% 78%@79% 78%@80% 79%@80% 79%@80% 78%@79% 77%@79% 77%@79% 78%@79% 78%@79% 78%@79% 78%@79% 78%@79% 78%@79% 78%@79% 78%@79% 78%@78% 77%@78% 77%@78% 77%@78% 77%@78% 77%@78%	831:60841:6 841:4085% 851:608634 857:608634 857:608536 841:608536 841:608536 851:408652 853:408652 853:4086 841:608534 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536 841:408536	3714@3758 3774@3814 3774@3814 3774@3814 3775@3814 3775@3873 3656@3773 3656@3773 3656@3773 3656@3634 3676@3634 3676@3634 3676@3634 3676@3634 3676@3634 3676@3634 3676@3634 3676@364 3676@364 3676@364 3676@364 3676@364	37 (6) 37 (6) 37 (6) 36	038% 138% 138% 138% 138% 138% 138% 138% 1	37%@38 38%@38 38%@38 38%@38 38%@38 38%@38 37%@38 37%@38 37%@37 37%@37 37%@37 37%@37 37%@37 37%@37 37%@37 37%@37 37%@37 37%@37 36%@37 36%@37 36%@37	133% 133% 133% 134% 134% 134%	42%@43¼ 43%@44% 43%@44% 43%@44% 43%@43% 42%@43% 42%@43% 42%@43% 42%@43% 42%@42% 42%@42% 42%@42% 42%@42% 42%@42% 42%@42%
25 27 28 29 30 31	77½ 77½@78¾ 78¾ 77¾@78¾	77½@77% 77%@78½ 77%@78½ 77%@78¾ 77%@78%	78%@78% 78½@79½ 78¾@79% 78¾@79¾ 80 @80½	8514@8558 8512@8612 8512@8634 8556@8634 8636@8712	36%@37 37¼ 37¼ 37¼ 37½@37¼ 37½	36¾(6 37½(6 37½(6 37½(6 37¾(6 37¾(6	03714 037% 037%	37%@37 37½@37 37½@37 37½@37 37%@38	5/8 3/4 7/8 7/8	42%@43% 43½@43% 43½@43% 43¼@43½ 43½@44
			Mess Po	RK.				La	RD.	
Date.	Cash, per bbl.	Jan per	nary. bbl.	February, per bbl.	March per bb			ash, 100 lbs.	J	anuary, er 100 lbs.
6 7 8 9 10 11 13 14 15 16 17 18 20 21 22	10 60 @10 8 10 70 @10 8 10 77 1/2 10 95 @11 0 10 80 @10 8 10 60 @10 7 10 75 @10 8 11 00 11 20 @11 2 11 37 1/2 @11 5 11 37 1/2 @11 5 11 50 @11 5 11 35 11 35 11 75 11 55 11 85	5 11 00 10 87 ½ 11 10 ½ 11 10 ½ 11 10 ½ 2½ 10 95 ½ 11 11 12 ½ 11 13 1 ½ 11 37 ½ 11	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	17½@11 27½ 22½@11 40 10 @11 15 00 @11 15 07½@11 22½ 30 @11 45 22½@11 37½ 20 @11 30 30 @11 40 45 @11 65 65 @11 80 50 @11 67½ 40 @11 55 50 @11 72½ 47½@11 65 47½@11 65 47½@11 65 65 @11 80 50 @11 67½ 40 @11 60	11 27½ 11 37½@1 11 35 @1 11 50 11 37½@1 11 62½ 11 90 11 82½ 11 52½ 11 70 11 85 @15 12 25	1 47½ 1 37½ 1 37½	6 17½ 6 15 6 20 6 20 6 15 6 00 6 02½ 6 10 6 07½ 6 07½ 6 17½ 6 12½ 6 17½ 6 22½	@6 22½	6 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	20 @6 25 71/2@6 221/2 221/2@6 271/2 71/2@6 271/2 71/2@6 171/2 5 @6 171/2 5 @6 171/2 21/2@6 15 5 @6 20 72/2@6 271/2 22/2@6 271/2 22/2@6 30 5 @6 271/2 15 @6 271/2

the Leading Speculative Articles, Cash, and deliverable in succeeding Option as to time.

	O.	ATS.			RyE.			BARLEY.	
No. 2, Cash, per bu.	No. 2, Jan., per bu.	No. 2, Feb., per bu.	No. 2, May, per bu.	No. 2, Cash, per bu.	No. 2, Jan., per bu	No. 2, Feb., per bu.	No. 2, Cash, per bu.	No. 2, Jan per bu.	No. 2, Feb., per bu.
26 4 @27 14 26 7 @27 14 26 7 @27 14 26 7 @27 27 26 7 @27 26 7 @26	26 % @ 27 \ 27 \ 27 \ 27 \ 27 \ 27 \ 27 \ 27	26½ 26½ 26½ 26½ 26½ 26½ 26½ 26½ 26½	30\(\) \(\	53½ 54½ 54½ 54½ 54½ 54½ 554½ 554½ 554 554 554 554 554 553 533 53 53 53 53 53	54 54/ ₂ 55 55 55 55 55 54/ ₂ 54/ ₂ 54/ ₂ 54/ ₂ 54/ ₂ 54/ ₂ 54/ ₂ 54/ ₂ 54 53		58 58 58 58 54 54 54 54 55 58 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 68 68 68 68 68 68 68 68 68 68 68 68	54½ 54½ 54½ 554½ 554½ 554½ 554 553 553 553 553 553 553 553 553 552½ 552 552 552 551 651½ 551½ 552 552	54 531/4 523/4 53 53 52 52 52 52 52 53 52 53 53 53 54 55 56 57 58
	LARD.	-		Sne	окт Ків	Sides.		Liv	E Hogs.
Februar per 100 lb		rch, 00 lbs.	Cash, per 100 lbs.	Janua per 100		February, per 100 lbs.	March per 100 l		100 lbs.
6 25 @6 2 6 27½@6 3 6 27½@6 3 6 30 @6 3 6 30 @6 3 6 15 @6 2 6 15 @6 2 6 22½@6 2 6 22½@6 2 6 22½@6 2 6 22½@6 3 6 32½@6 3	2½ 6 35 (6 35) (6 35) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 37) (6 47) (6 40 6 45 6 47 ½ 6 45 6 47 ½ 66 42 ½ 66 45 66 42 ½ 66 45 66 65 66 65 66		5 60 @ 65 65 @ 65 55 60 @ 65 65 @ 65 65 65 65 65 65 66 65 65	5 67½ 5 5 5 662½ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	42½@5 57½ 60 @5 70 55 @5 65 62½@5 67½ 67½@5 67½ 57½@5 57½ 55½½@5 60 70 @5 75 65 @5 70 65 @5 75 75 @5 80 80 @5 90 75 @5 85½ 80 @5 87½ 80 @5 87½ 80 @5 87½ 80 @5 87½ 80 @5 87½ 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80 80 @5 80	5 671/4@5 5 671/2@5 5 770 @5 5 65 @5 5 581/2@5 5 721/2@5 5 721/2@5 5 781/2@5 5 781/2@5 5 881/2@5 5 881/2@5	75 75 75 75 75 72 12 3 72 12 3 62 12 62 12 62 12 62 62 62 62 62 62 62 62 62 6	55 @4 20 55 @4 30 64 25 55 @4 30 65 @4 30 64 25 64 25 64 40 65 @4 40 65 @4 40 65 @4 55 70 @4 55 70 @4 55 70 @4 60 75 @4 60 65 @4 50 66 @4 50
6 42½@6 5 6 45 @6 5 6 52½@6 6 6 60 @6 6	$egin{array}{ccccc} 0 & 6 & 52\frac{1}{2}6 \\ 0 & 6 & 57\frac{1}{2}6 \\ 2\frac{1}{2} & 6 & 60 \\ \end{array}$	@6 57½ @6 60 @6 70		5 87½@£ 5 90 5 87½@£	$\begin{bmatrix} 5 & 95 & 5 \\ 5 & 02\frac{1}{2} & 5 \end{bmatrix}$	85 @5 92 ½ 97 ½@6 05 95 @6 07 ½ 95 @6 12 ½ 15	6 07½@6 6 05 @6 6 05 @6	15 3 8 15 3 8	80 @4 70 80 @4 80 80 @4 85

RECEIPTS AND SHIPMENTS OF SEEDS

During the year 1886, by routes.

	FLAX	SEED.	GRASS SEED.	
Routes Received and Shipped by.	Received, bushels.	Shipped, bushels.	Received, pounds,	Shipped, pounds.
Lake Canal		3,572,356	54,600 66,127	8,729,850
Chicago & North-Western Railway	2,541.101	9,437	14,309,915	1,614.624
Illinois Central Railroad	499,712	203,107	7,168,393	4,348,843
Chicago, Rock Island & Pacific Railway	248,900	4,507	3,691,200	1,453.715
Chicago, Burlington & Quincy Railroad	849,332	535	10,274,409	415,048
Chicago & Alton Railroad	109,784	464	446,930	259,190
Chicago & Eastern Illinois Railroad	12.103	5,986	1,250,690	1,350,427
Chicago, Milwaukee & St. Paul Railroad	2,718,915	3,364	18,425,817	1,552,127
Wabash, St. Louis & Pacific Railway	110,971	97,536	2,754,365	462,938
Chicago & St. Louis Railroad Cincinnati, Indianapolis, St. Louis & Chicago Railroad		*******	26,000	
Cincinnati, Indianapolis, St. Louis & Chicago Railroad Wisconsin Central Railroad		135,726	200,490	808,409
Louisville, New Albany & Chicago Railroad	141	8,470	150.131	1,634,961
Michigan Central Railroad	212	178,458	391.540	7,638,431
Lake Shore & Michigan Southern Railway	991	750,897	908.369	8,473,806
Pittsburgh, Fort Wayne & Chicago Railway	411	130.219	27,000	3,270,194
Chicago, St. Louis & Pittsburgh Railway		849,972		1,440,038
Baltimore & Ohio Railroad		146,703		1,606,257
Chicago & Grand Trunk Railway		113,303	1,194,914	6,023.154
New York, Chicago & St. Louis Railroad		146,610	236.227	3,327,919
Chicago & Atlantic Railroad		334,940		6,049,366
Totals	7,092,573	6,692,590	61,577,117	60,459,291

RECEIPTS AND SHIPMENTS OF SEEDS

During the year 1886, by months.

	FLAX	SEED.	GRASS	SEED.
Months,	Received, bushels.	Shipped, bushels.	Received, pounds.	Shipped, pounds.
January February March April May June July August September October November December	212,168 99,205 68,262 181,956 169,871 752,775 1,319,240 1,865,371 1,270,848	174,708 143,514 255,058 757,805 347,495 186,521 186,317 329,163 1,053,494 1,445,636 1,326,770 486,109	3,380,129 6,580,446 10,294,016 4,390,282 1,961,150 1,786,410 698,141 5,509,098 13,050,267 6,878,120 3,489,645 3,559,413	3,028,899 4,887,563 8,578,867 9,655,938 3,192,582 1,389,410 6,297,666 12,240,516 4,566,97 2,279,874 3,002,057
Totals	7,092,573	6,692,590	61,577,117	60,459,291

PRICES OF SALT AND SEEDS

For each week during the year 1886.

			SALT.			SEEDS.	
Week Ended		American Fine, per bbl.	Liverpool Fine, per sack.	Choice Foreign. per ton.	Clover. Good to Choice.	Timothy, Good to Choice.	Flax. Good to Choice.
January	2 9 16 23 30 6 13	95 95 95 95 95 95	1 28 1 30 1 30 1 30 1 30 1 33 1 33	9 50 9 50 9 50 9 50 9 50 9 50 9 50	5 25 @ 5 45 5 45 @ 5 80 5 55 @ 5 80 5 60 @ 5 90 5 80 @ 5 90 5 85 @ 5 95 5 90 @ 6 05	1 68 @ 1 72 1 67 @ 1 74 1 75 @ 1 83 1 70 @ 1 79 1 74 @ 1 83 1 74 @ 1 95 1 90 @ 2 00	1 07 @ 1 12 ¹ 1 06 @ 1 12 1 05 @ 1 13 1 04 @ 1 13 1 06 @ 1 13 ¹ 1 08 @ 1 12 ¹
darch	20 27 6 13 20 27 3	95 95 95 95 95 95	1 33 1 33 1 35 1 35 1 35 1 35 1 35	9 50 9 50 9 50 9 50 9 50 9 50 9 50	6 05 @ 6 35 6 35 @ 6 85 6 15 @ 6 60 6 40 @ 6 65 6 30 @ 6 40 6 20 @ 6 35 6 15 @ 6 25	1 75 @ 2 02 1 70 @ 1 95 1 75 @ 1 85 1 50 @ 1 85 1 40 @ 1 94 1 50 @ 1 83 1 65 @ 1 83	1 09 @ 1 121 1 08 @ 1 121 1 07 @ 1 10 1 06 @ 1 111 1 09 @ 1 111 1 07 @ 1 12
April	10 17 24 1 8 15	95 95 95 90 90 90	1 35 1 35 1 35 1 35 1 35 1 35	9 50 9 50 9 50 8 50 8 50 8 50	6 10 @ 6 25 6 05 @ 6 15 6 10 @ 6 35 6 12½@ 6 35 5 50 @ 6 00 5 50 @ 5 55	1 70 @ 1 84 1 70 @ 1 84 1 50 @ 1 80 1 70 @ 1 83½ 1 65 @ 1 85 1 70 @ 1 80 1 70 @ 1 75	1 04½@ 1 07¹ 1 04 @ 1 07 1 01 @ 1 05¹ 1 02 @ 1 05³ 1 02 @ 1 06 1 04½@ 1 05
une	22 29 5 12 19 26	90 90 90 90 90 90	1 33 1 28 1 28 1 28 1 28 1 28	7 25 7 25 7 25 7 25 7 25 7 25 7 25	5 30 @ 5 55 5 25 @ 5 50 5 25 @ 5 50 5 25 5 25 5 25	1 65 @ 1 70 1 63 @ 1 65 1 60 @ 1 65 1 68 @ 1 75 1 68 @ 1 75	1 04½@ 1 06 1 04 @ 1 07 1 05 @ 1 07½ 1 07 @ 1 08 1 08 @ 1 08½ 1 08½@ 1 09
uly	3 10 17 24 31 7	90 90 90 90 85 85 85	1 25 1 25 1 25 1 25 1 25 1 22 1 20 1 20	7 00 7 00 7 00 7 00 7 25 7 25 7 25	5 25 6 05 @ 6 10 6 10 @ 6 50 6 25 @ 6 40 5 90 @ 6 10 5 60 @ 6 00	1 70 @ 1 73 1 85 @ 2 04 2 00 @ 2 15 2 05 @ 2 07 2 05 @ 2 06 1 00 @ 2 06	1 08 0 1 103 1 09½ 0 1 12½ 1 12½ 0 1 17¹ 1 11½ 0 1 14 1 12 0 1 14
september	21 28 4 11 18 25	85 85 85 85 85 85 86	1 20 1 20 1 17 1 20 1 20 1 20 1 20	7 25 7 00 7 25 7 00 7 00	5 00 @ 0 00 5 25 @ 5 50 4 80 @ 5 00 4 60 @ 4 80 4 40 @ 4 50 4 40 @ 4 60	1 98 @ 2 10 1 98 @ 2 12 1 75 @ 2 07 1 75 @ 1 98 1 70 @ 1 95 1 80 @ 1 95 1 65 @ 1 90	1 14½@ 1 16 1 09 @ 1 12½ 1 09½@ 1 12½ 1 08½@ 1 10½ 1 07½@ 1 09½ 1 08¾@ 1 09½ 1 08½@ 1 09½
Sovember	2 9 16 23 30	80 80 80 80 80 80	1 22 1 22 1 22 1 22 1 22 1 25 1 25	7 25 7 25 7 25 7 25 7 25 7 25 7 25 10 25	4 55 @ 4 60 4 50 @ 4 60 4 30 @ 4 50 4 25 @ 4 30 4 30 @ 4 35	1 65 @ 1 87 1 62 @ 1 78 1 60 @ 1 72 1 55 @ 1 65 1 50 @ 1 72 1 65 @ 1 72	1 03½@ 1 08 1 01 @ 1 03½ 98 @ 1 02½ 96¼@ 98½ 96½@ 97½
ecember	13 20 27 4 11 18	80 80 80 80 80 80	1 28 1 28 1 28 1 28 1 28 1 28 1 30	10 25 10 25 10 25 10 25 10 50 10 50	4 25 @ 4 35 4 35 @ 4 55 4 40 @ 4 50 4 40 @ 4 65 4 60 @ 4 65	1 63 @ 1 67 1 67 @ 1 71 1 68 @ 1 75 1 70 @ 1 78 1 73 @ 1 82 1 73 @ 1 85	91 @ 961 91 @ 95 92½@ 941 90 @ 93 90½@ 93 92½@ 94
January (1887)	25 1	80 80	1 30	11 00	4 60 @ 4 70 4 50 @ 4 65	1 75 @ 1 90 1 72 @ 1 90	92 @ 94 92 @ 94

RECEIPTS AND SHIPMENTS OF WOOL AND HIDES

During the year 1886, by routes.

	Wo	OL.	Hides.		
Routes Received and Shipped by.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped, pounds.	
Lake	235,400	3,823,200	1,514,600	750,50	
Canal	11,471,513	900,567	17,329,684	11,032,640	
Illinois Central Railroad	1,066,121	2,014,130	6,269,306	2,382,310	
Chicago, Rock Islaud & Pacific Railway	3,827,250	162,240	13,718.529	91.510	
Chicago, Burlington & Quincy Railroad	7,169,266	187,500	17.014,192	1/2,-52	
Chicago & Alton Bailroad	3,659,050	237,900	7,150,120	82,90	
Chicago & Alton Railroad Chicago & Eastern Illinois Railroad	115,100	80,839	110,425	1,337,72	
Chicago, Milwaukee & St. Paul Railroad	3,895,312	1,330,173	7,370,532	7,850,51	
Wabash, St. Louis & Pacific Railway	1,818,994	1,529,065	3,949,234	2,489,67	
hicago & St. Louis Railroad Lincinnati, Indianapolis, St. Louis & Chicago Railroad	23,365		121,355	6,50	
Cincinnati, Indianapolis, St. Louis & Chicago Railroad	10,160	1,181,570		1,062,71	
Viscousin Central Railroad	15,140	****	168,450		
Louisville, New Albany & Chicago Railroad	4,836	699,200	199,590	748,05	
Michigan Central Raifroad	314,831	6,994,870	7,191,205	15,305,22	
ake Shore & Michigan Southern Railway	842,773	7,436,006	1,580,142	18,313,11	
Pittsburgh, Fort Wayne & Chicago Railway	1,000	3,164.390	471,500	20,496,45	
hicago, St. Louis & Pittsburgh Railway	78,563	3,954,310		6,552,51	
Baltimore & Obio Railroad	151 010	491,829	1.000 595	19,318,01	
Chicago & Grand Trunk Railway		2,676,252	1,098,735	9,477,40 $15,486,71$	
New York, Chicago & St. Louis Railroad 'hicago & Atlantic Railroad	81,601	$1,385,656 \ 2,965,185$	385,240	2,233,58	
Totals	34,781,587	41,214,882	85,980,953	135,018,04	

RECEIPTS AND SHIPMENTS OF WOOL AND HIDES

During the year 1886, by months.

	W	oot.	Hides.		
Months.	Received, pounds.	Shipped, pounds.	Received, pounds.	Shipped. pounds.	
January February March April May June July August September October November December	779,340 548,985 478,260 1,782,182 8,727,757 12,249,415 4,541,749 1,287,279 1,768,337 1,119,418	1,350,351 1,254,202 1,323,591 1,155,139 1,557,502 5,766,592 12,969,694 5,474,728 3,410,054 3,030,292 1,963,990 1,958,747	6,852,971 6,852,508 8,176,195 6,891,641 5,910,100 7,410,251 7,127,511 5,772,028 6,500,621 7,651,589 8,014,537 8,821,001	11,044,574 9,149,555 10,803,902 10,474,442 7,939,800 11,561,012 9,550,505 11,382,031 12,787,202 14,967,539 12,675,387 12,682,099	
Totals	34,781,587	41,214,882	85,980,953	135,018,048	

PRICES OF WOOL AND HIDES

For each week during 1886.

		(Compiled	Wool. by W. A. A	llen & Co.)	(Compile		lides. C. Tillingl	nast & Co	
week Ended.		Common to Extra Tub Washed,	Common to Fine and Medium Fleece,	Common to Fine and Medium Unwashed.	Dry I Prin per	ne,		Salted me,	
		per lb.	per lb.	per lb.	Upper.	Sole.	Cows.	Steers.	
January	2	28@35	26@35	18@27	161/2	18	10	10	
	9				$16\frac{1}{2}$	18	934	10	
	16	·			16	18	934	10	
	23 30				16 16	$\frac{18}{17\frac{1}{2}}$	9½	93 ₄ 91,	
'ebruary	6	i	:		151/2	171/2	$9\frac{7}{2}$	91	
ebidary	13				$15\frac{1}{2}$	$17\frac{1}{2}$	91	91,	
	20				$15\frac{72}{15\frac{1}{2}}$	171/2	9	9	
	27				$15\frac{1}{2}$	17	9	9	
Iarch	6				15	17	834	9	
	13				15	17	834	83	
	20				15	17	834	83	
	$\frac{27}{3}$	00000	0660 20	19001	15 15	17 17	8%	83	
April	10	27@32	26@32	18@24	15	17	81/	81	
	17				151/2	161/3	81/2	81.	
	24			1	151/2	161/2	834	81	
Iay	1				$15\frac{1}{2}$	161/2	834	83	
	8		31		151/2	$16\frac{1}{2}$	834	83	
	15				151/2	$16\frac{1}{2}$	834	9	
	22		200.20		. 16	17	834	9	
	$\frac{29}{5}$		23@28	23	16 16	17 17	9	91 ₂	
une	5 12				16 . 16	161/2	91/4	93	
	19			24	151/2	161%	934	10	
	$\hat{26}$		32	26	151/2	16	93/	10	
uly	3	28@35	25@34	20@26	15	16	934	10	
	10			21@27	15	$15\frac{1}{2}$	934	1012	
	17	3303=	30001	22020	141/2	151/2	91/2	101	
	24	30@35	28@34	22@28	141/2	15	914	10	
nonst.	$\frac{31}{7}$				141/2	15 1434	$\begin{array}{c} 91_4 \\ 91_4 \end{array}$	10 10	
August	14				14	1434	9 4	101	
	$\frac{1}{21}$				14	15	9	10	
	28				14	15	91/8	10	
September	4	32@38	30@37	22@29	141/2	15	$9\frac{1}{8}$	10	
	11				141/2	15	$9\frac{1}{4}$	10	
	18				141/2	15	914	10	
October	25 2				14½ 14¼	1434 1434	914	10 ¹ 10 ¹	
ACTORET	9				14 - 14	15	91/	101	
	16				14	15	93%	101	
	23				14	15	938	101	
	30				14	15	93%	101	
November	6		28@ 35	28	14	1434	938	101	
	13				131/2	1412	91/2	10	
	20				$13\frac{1}{2}$	141/2	91/2	10	
Jacambar	27 4				13 13	14 14	914	10	
December	11		1		13	14	9	93	
	18			,	13	14	834	93	
	25			,	13	1334	811	91	
				1					

RECEIPTS AND SHIPMENTS OF COAL

During the year 1886, by routes.

Routes Received and Shipped by.	Received, tons.	Shipped, tons.
ake	933,326	1,63
Canal		4,30
Chicago & North-Western Railway	551	388,73
llinois Central Railroad	38,097	34,419
llinois Central Railroad 'hicago, Rock Island & Pacific Railway	16,675	40,27
hicago, Burlington & Quincy Railroad	3,785	140,11
hicago & Alton Railroad	671,787	33,169
Chicago & Alton Railroad Chicago & Eastern Illinois Railroad	472,168	5,900
Chicago, Milwankee & St. Paul Rauroad	22,251	215,413
Vabash, St. Louis & Pacific Railway Chicago & St. Louis Railroad Cincinnati, Indianapolis, St. Louis & Chicago R. R.	112,453	7.86
bicago & St. Louis Railroad	72,906	12,640
incinnati, Indianapolis, St. Louis & Chicago R. R.	6,817	12
Visconsin Central Railroad		9.04
Visconsin Central Railroad ouisville, New Albany & Chicago Railroad	249,408	1,09
lichigan Central Railroad	142,252	93
ake Shore & Michigan Southern Railway	255,618	3,679
Pittsburgh, Fort Wayne & Chicago Railway	55,163	67-
chicago, St. Louis & Pittsburgh Railway	278,244	958
Baltimore & Ohio Railroad	280,873	18
thicago & Grand Trunk Railway	39 471	4,27
New York, Chicago & St. Lonis Railroad	164,840	23:
Chicago & Atlantic Railroad	239,333	70
Totals	4,056,018	906,203

RECEIPTS AND SHIPMENTS OF COAL

During the year 1886, by months.

Months.	Received, tons.	Shipped, tons.
January		76,81
February		69,22
March	222,845	53,62:
April	217,186	37,57
May		27,27
(m)e		34,117
uly	382,146	83,630
August		87,97
September Detober	427.122	80,108 100,909
November	445,303	110.160
December	464,611	144,786
Totals	4,056,018	906,200

CURRENT YARD PRICES FOR COAL

(DELIVERED IN CHICAGO ON CARS)

For each month during the year 1886.

Months.	Pittsburgh Coke.	Erie and Briar Hill.	Wilmington.	Hocking.	Anthracite.	Minonk.
January February March April May June July August September October November December		\$4 25 4 15 4 10 4 10 4 10 4 10 4 10 4 10 4 15 4 25 4 35 4 50	\$2 10 2 10 2 10 2 00 2 00 1 90 2 00 2 10 2 10 2 10 2 10 2 10 2 25	\$3 00 3 00 2 90 2 80 2 75 2 90 2 90 3 00 3 10 3 10 3 20	\$6 20 6 20 6 20 5 25 5 25 5 25 5 25 5 38 5 50 5 75 5 75	

BALED HAY.

Current Prices, by Car-load Lots, for each month in 1886.

Months.	No. 1	No. 2	Mixed	Iowa	No. 1
	Timothy,	Timothy,	Hay,	Upl'nd Prairie,	Prairie,
	per ton.	per ton.	per ton.	per ton.	per ton.
January February March April May June July August September October November December	11 00@12 00 11 00@12 00 11 50@12 00 10 00@12 00 8 50@10 00 9 00@11 50 10 00@12 00 10 00@11 50 9 25@10 50 9 50@11 00	10 25@10 50 10 00@10 50 9 50@10 50 10 00@10 50 8 50@10 25 7 50@ 8 00 7 50@ 8 50 8 50@ 9 50 8 50@ 9 50 8 00@ 8 75 8 25@ 9 00	8 50@9 00 8 50@9 00 8 50@9 00 8 50@9 00 7 00@8 00 6 50@6 50 6 50@7 00 7 00@8 00 7 50@8 00 7 50@8 00 7 50@8 50	8 50@11 00 8 00@10 00 7 00@ 9 50 8 00@10 00 8 00@11 00 7 00@ 9 50 7 50@ 9 25 8 50@10 50 8 00@10 00 7 50@ 9 50 8 50@11 00	6 50@7 50 6 50@7 00 6 00@6 50 6 00@6 50 5 50@6 00 5 00@6 50 6 00@6 50 6 00@6 50 6 50@7 00 5 50@7 00

BEANS AND POTATOES.

Current Prices for each week during 1886.

		ВЕА	NS.	Ротал	roes,
Week Ended		Medium. per bu.	Navy, per bu.	Burbanks, per bu.	Early Rose per bu.
January February March April May June July August September October	2 9 6 3 0 7 6 3 0 7 3 0 1 24 1 8 5 29 5 29 5 10 1 24 1 8 5 2 9 6 3 0 1 24 1 8 5 2 9 6 3 0 1 24 1 8 5 2 9 6 3 0 1 24 1 8 5 2 9 6 3 0 1 24 1 28 4 1 1 8 5 2 9 6 3 0 1 24 1 2 8 4 1 1 8 5 2 9 6 3 0 1 2 4 1 2 8 1 2	per bu. 1 50 1 50 1 40 1 30 @ 1 35 1 25 1 20 1 05 @ 1 15 1 10 @ 1 12 1 10 @ 1 12 1 10 @ 1 12 1 10 @ 1 12 1 10 @ 1 15 1 10 @ 1 10 1 15 @ 1 20 1 15 @ 1 20 1 15 @ 1 20 1 15 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 40 1 37 @ 1 40 1 37 @ 1 40 1 38 @ 1 40 1 39 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 35 1 25 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 40 1 30 @ 1 45 1 35 @ 1 45 1 35 @ 1 45	per bu. 1 55 1 50 @ 1 55 1 50 @ 1 55 1 45 @ 1 50 1 45 @ 1 50 1 45 @ 1 50 1 35 @ 1 40	per bu. 55 @ 62 65 66 66 65 66 66 66 66 66 66 66 66 66	per bu. 5555 44 44 455 54 48 44 45 55 48 88 88 88 84 45 44 44 45 55 48 88 88 88 88 88 88 88 88 88 88 88 88
November	6 13 20 27 4 11 18 25	1 40 1 35 @ 1 40 1 35 @ 1 40 	1 35 @ 1 41 1 45 @ 1 50 1 45 @ 1 50 1 40 1 40 @ 1 45 1 40 @ 1 45 1 40 @ 1 45	38 @ 43 35 @ 38 35 @ 38 44 @ 47 44 @ 45 44 @ 46 45 @ 46	39 @ 4 38 @ 4 30 @ 3 40 @ 4 44 @ 4 45 @ 4 40 @ 4

LUMBER STATISTICS.

The Stocks on hand in this city on the 1st of January of each of the years named below were reported as follows:

	Lumber aud Timber.	Shingles.	Lath.	Pickets.	Cedar Posts
1875	344,252,275	81.019.000	39,551,850	2,499,880	290,533
1876		83,230,750	47,058,150	2,360,928	416,636
1877		97,467,000	36,823,400	3,386,617	442,319
1878		125,640,000	43,694,800	2,206,020	380,341
1879		200,750,500	41,272,300	1,106,654	479,085
1880		190,057,000	48,630,800	2,129,760	404.730
1881		188,722,000	50.321.000	1.980.232	63,659
1882		260,906,494	48.820,438	3,784,178	219,012
1883		299,946,350	76,361,002	3,093,990	78,034
1884		461.930.496	65,981,140	1,529,287	397.832
1885		332,533,611	88,160,599	2,528,738	397.825
1886		428,313,350	95,653,678	4,446,752	1,962,947
1887		462,329,900	57,542,609	2,470,854	203,096

Receipts and Shipments of Lumber and Shingles, 1886.

	Lum	BER.	SHIN	GLES.
Routes Received and Shipped by.	Received, M feet.	Shipped M feet.	Received, M.	Shipped, M.
Lake Canal Chicago & North-Western Railway Illinois Central Railroad Chicago, Rock Island & Pacific Railway Chicago, Burlingtou & Quincy Railroad Chicago & Alton Railroad Chicago & Eastern Illinois Railroad Chicago, Milwaukee & St. Paul Railroad Wabash, St. Louis & Pacific Railroad Chicago & St. Louis & Railroad Chicago & St. Louis Railroad Chicinnati, Indianapolis, St. Louis & Chicago R. R. Wisconsin Central Railroad Louisville, New Albany & Chicago Railroad Michigan Central Railroad	32,916 4,989 4,179 1,914 57,420 31,568 25,012 55 992 9,504 17,237 18,508	1,890 24,214 71,862 53,367 49,500 286,090 123,852 59,180 40,541 68,397 8,738 2,005 1,532 8,024 4,993	762,809 27,665 412 1,750 1,802 8,320 245 1,585	10,253 111 331 976 929
Lake Shore & Michigan Southern Railway Pittsburgh, Fort Wayne & Chicago Railway Chicago, St. Louis & Pittsburgh Railway Baltimore & Ohio Railroad Chicago & Grand Trunk Railway New York, Chicago & St. Louis Railroad Chicago & Atlantic Railroad	$14,759 \\ 14,019 \\ 8,539 \\ 10,209 \\ 11,519 \\ 11,166 \\ 11,285$	9,352 13,459 18,583 5,860 10,384 7,143 13,706	4,928 100	562 1,087 1,282 445 476 201
Totals	1,742,984	882,672	813,869	102,102

TRI-MONTHLY PRICES OF LUMBER, SHINGLES, AND LATH BY VESSEL CARGO

During the Season of 1886.

(Compiled by G. W. Hotehkiss, Esq., Secretary of the Lumberman's Exchange.)

	Short Dimensions, Green.	Long Dimensions, Green.	Boards and Strips, No. 2 Stoek.	Boards and Strips from No. 1 Logs.	No. 1 Log. Run Culls Out.	Shingles. *A*	Lath,
April				7	3000		7
\(\frac{1}{2}\)	-	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	11 00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 00	2.10@2 15	; ;
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June 10	a	000 000 000 000 000 000 000 000 000 00	50@12	00 00 00 15 00 15	30 00		1 25@1 40
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July 10	9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	00@ 00@ 13 8 13	00@ 00@ 13	25 20 20 20 20 20 20 20 20 20 20 20 20 20	20 00@28 00 20 00@28 00		
250	00 6	80 80 81 81 81	000	00024	20 00@25 00		
August	0 000 0	00@ 13	00@12 21@00	00024	20 00@25 00		
080	9 25@ 9 50 9 75@10 00	00@ 13 13 13	00@12 50@12	#8 00 00 00 00 00 00 00 00 00 00 00 00 00	20 00@25 00 20 00@26 00		
September	10 00	11 00@13 00	11 00@12 00	16 00@26 00	50 000 58 000 58	1 9502 10	1 3001
	9 88@10 00	50@14 50@14	906 13.5 13.5	00 00 00 00 00 00 00 00 00 00 00 00 00	20 00@28 00		
Oetober 10 20 20	9 88@10 00 9 50@ 0 05	50@14 50@14	00@13 00@13	988 988 988 988	20 00@28 00 20 00@28 00		
	9 25@ 9 75	50@14	000	939	20 00@28 00		
November 10	2 25@ 2 20 2 25@ 2 20	50@14 50@14	900 900 120 120 120 120 120 120 120 120 120 1		888888888888888888888888888888888888888		
* GO	9 50@10 00	50@14	00@15	98,00	20 00@28 00		
December 10	10 00	50@14	1 1 1 1 1	00026	30 00@58 00 50 00@58	1 95@2 10	

GRAIN FREIGHTS BY LAKE AND ERIE CANAL.

The following were the current rates of Freights on Wheat and Corn from Chicago to Buffalo, Oswego, or Kingston (Sail), and to Montreal (Steam); also to New York by Lake and Erie Canal; for each week during the Season of Navigation in 1886:

. Week Ended	To	To BUFFAI	.0.	To Oswego or Kingston	o Kingston.	To Mo	To Montreal (Steam).	ERIE (BUFFALO TO	ERIE CANAL, BUFFALO TO NEW YORK.	CHICAGO TO NEW YORK, LAKE AND CANAL (includ'g Buffalo charges)	NEW YORK, CANAL nlo charges).
	Wheat, per bushel.	per	Joru, bushel.	Wheat, per bushel.	Corn, per bushel.	Wheat, per bushel.	Corn, per bushel.	Wheat, per bushel.	Corn, per bushel.	Wheat, per bushel.	Corn, per bushel.
May 15 22 22 22 29 29 29 29 29 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	బ్లుబుబుబుబుబుబుబుబుబుబుబుబుబుబుబుబుబుబు		రు పురు అలు ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ ఆ	**************************************	00004444444000000000000000000000000000	: 2224222 42 4 : : : : : : : : : : : : :		0.05077 0.05077 0.05077 0.0508 0.0508 0.0509	0.000000000000000000000000000000000000	. 0907 . 0833 . 0833 . 0688 . 0688 . 0708 . 0725 . 0725 . 0904 . 1004 . 1100 . 1100 . 1100 . 1004 . 1005 . 1008 . 1008	0.0880 0.0873 0.0673 0.0673 0.0673 0.0673 0.0688 0.0888 0.

LAKE (STEAM) AND RAIL FREIGHTS, SEASON OF 1886.

The following shows the workly range of Freights on Flour, Wheat, and Corn by Steam, Chicago to Buffalo or Erie, and thence by Rail:

20 20 15 14 15 25 25 25 25 25 25 25 25 25 25 25 25 25		T0	To BUFFALO.		To	То Хем Уовк.	Κ.	To	To Boston.		To Pu	То Рипларктина.	ma.	To	To BALTIMORE.	E.
No. 112	Week Ended	Flour, er bbi.	Wheat, per bu.		Flour, per bbl.	Wheat, per bu.	Corn, per bu.	Flour, per bbî.	Wheat, per bu.	Corn, per bu.	Flour, per bbl.	Wheat, per bu.	Corn, per bu.	Flour, per bbl.	Wheat, per bu.	Corn, per bu.
mber 15 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		95	₹ 8	బ	9	23	1120	55	15	14	36	1080	1008		10.2	972
ember — 138 25 25 25 25 25 25 25 25 25 25 25 25 25		;			;	1		:	;	1	l F	1	p p	;	;	;
mber 15 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	T	:	10 0 14 1	20 S	1	;		;	i s	1	;	;	1	;	1	:
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184		;	23.53	4.	-	-	1	;	:	:	1 1	1	,	;	1	;
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28.25 - 72.28 - 72.38 - 73.28	7	;	Ç1] [†]	;	:	1	1 ,	1	-	1		1	:	;	,
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ALL RAIL FREIGHTS EASTWARD.

The following were the published Tariff Rates for Freight on Commodities named, from Chicago by All Rail to the several points indicated, in car-load lots:

		NUARY 1 MBER 19			ember 2 mber 31,	
From Chicago to the Points named below.	Flour, per barrel.	Grain, per 100 lbs.	Provisions, per 100 lbs.	Flour, per barrel.	Grain, per 100 lbs.	Provisions, per 100 lbs.
New York, N. Y. Philadelphia, Pa Baltimore, Md. Boston, Mass. Hartford, Conn. Providence, R. I. Portland, Me. Montreal, Can. Prescott, Can. Toronto, Can. Suspension Bridge, N. Y. Buffalo, N. Y. Albany and Troy, N. Y. Pittsburgh, Pa. Wheeling, W. Va Bellaire, Ohio Harrisburg, Pa. Scranton, Pa. Wilmington, Del Washington, D. C.	50 46 44 60 60 60 52 52 36 30 48 30 30 46 46 46	25 23 22 30 30 30 26 26 18 15 15 15 15 23 23 23 23 22	30 28 27 35 35 35 34 34 28 17½ 17½ 28 28 28	60 56 54 70 70 70 70 56 36 35 35 56 56 56 56 56	30 28 27 35 35 35 35 28 18 171 28 171 28 28 28 28	353 3240 400 400 333 230 200 200 200 333 333 333 333

FOREIGN FREIGHT RATES.

The following shows the through Rates of Freight (in cents per 100 lbs.), monthly, on Flour and Provisions, charged in 1886, from Chicago to points named, shipments being all-rail to seaboard, and thence by steamer:

Shipped to	Goods.	January.	February.	March.	April.	May.	June.
Liverpool Liverpool Liverpool Glasgow Glasgow Glasgow London London London London London Hamburg	Grain Sacked Flour Provisions Grain Sacked Flour Provisions Grain Sacked Flour Provisions Provisions Provisions	.3672 .3344 .40@ .4687 .4197 .4188 .5250 .4110 .4047 .5250 .5250	.3288@.3344 .40 .3760 .3906 .4969 .3672 .3906 .4688 .5250	.30@.3266 .3925@.4206 .3922 .3906 .4688 .4110 .3765 .5250	.3206 .4206@.448 .3760 .3906 .4969 .3922 .3906 .4969 .5250	.3206@.356 8.4206@.468 .3766 .3766 .4969 .3935 .3906 .4969 .5250	
Amsterdam 1							
Rotterdam	Provisions	.55	.55	.55	.55	.5250	.55
Copenhagen Stockholm Stettin Bordeaux		.58125 .6094 .5875 .55	.58125 .6094 .5875 .55	.58125 .6094 .5875 .55	.58125 .58125 .5875 .55		.58125 .58125 .5750 .5750
					1	1	
Shipped to	Goods.	July.	August.	Sept.	October.	November.	December.
Liverpool Liverpool Liverpool Glasgow Glasgow London London London Antwerp Hamburg Amsterdam Copenhagen Stockholm Stettin Bordeaux	Grain Sacked Flour Provisions Grain Sacked Flour Provisions Grain Sacked Flour Provisions	.3497 .3625 .4969 .3760	.2925 .3644@.4125 .3497 .3625 .5250 .3847 .3625 .5250 .4969 .5250 .555 .6094 .5750	.2925 .3925 .3760 .3625 .5109 .3766 .5531 .4969 .50 .55 .5250 .6094 .5750	.3706 4406@.4687 .4110 .4188 .5812 .4197 .4047 .5812 .4969 .50 .5750 .5250 .6094 .5750	.3487@.4128 .5250@.5581 .4285 .4328 .5812 .4547 .4468 .6375 .5531@.5812 .51 .5750 .58125 .6094 .60	.4128@ .4628 .5250@ .5550 .4197@ .4697 .4188@ .4688 .5812@ .6312 .4635@ .5135 .4928@ .4828 .6375@ .7175 .5813@ .6313 .5250@ .5750 .5750@ .6250 .58125@ .63122 .6094@ .6594 .60@ .65

ILLINOIS AND MICHIGAN CANAL.

Receipts by months during the year 1886.

		ժոր.	Feb. M	March.	April.	May.	June.	July.	Angust.	Sept.	Oct.	Nov.	Dec.	Total.
Articles not enumerated Pounds	ounds	i		11,922	4,021	39,150	16,500	20,709	105,907	35,135	7,000	10,300	10,132	260.77
Briek	Number.	1 1	:	-	486,720	873,000	124,000	121,000	126,000	63,000	140,000	200,000	;	1,633,720
1	Founds.	1 2		-	3 (3)	100	100	0,590	12,500	3,000			1	25,09
-	Bushels .	! !			113,500	3,100	210,150	264,000	307,700	458,700	254,500	184,200	1	1,864,85
:	Barrels		!	5,600	21,750	7,320	8,794	9,346	12,395	12,297	18,099	22,026	1,410	119,03
Wheat	Bushels -		1 1	1 1 1		-	400	1 1 1	950	4,000	3,500	3,500		12,35
Oats	Bushels .	-	3 8 3	:	48,700	152,400	102,800	104,200	65,000	97,900	86,837	91,500		749,33
	Bushels .	i t t	3 3	,	-		200	I I	8,000	3,000	-	2,775	3	14.27
Gravel	rons	1 1	-		158	2,574	4,735	5,193	2,978	4,075	2,516	1,256		23,48
Clay	rons		1 2 7	1 1	663	2,958	3,900	1,420	2,915	1,241	2,476	5.506		17.77
Tee	rons	1	1	160	1,531	3,460	3,940	4,625	5,000	4,120	2,205	550	8	25,74
Iron, all kinds	Pounds	1	!	1	1	1,200	-	1		221,462		30.000		252,66
:	Feet	4		1	1	23,034		6	1					23,03
:	C. Yards.	873		15,188	29,859	30,423	32,148	29,803	39,440	37, 136	38,135	30,764	7.051	290,82
Sand	Tons		1	-	1	160	150	1 1	150	160	1 1	300	. 1	.03
Seeds	Pounds	1 1	1		4,000	000.6	1	1		34.250	18.87			66.12
Boats	Miles run	243		5,170	13.344	15,709	17,013	15,709	21,893	19,558	19,127	14,633	2.172	144,57

ILLINOIS AND MICHIGAN CANAL.

Shipments by Months during the year 1886.

		Jan. Feb. March	Feb. A	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Total.
Articles not enumerated	Pounds	į	4.500	13,900	51,579	157,710	13.950	8.950	33, 162	15.290	65.400	134 655	14 150	500 546
	Number.	:			243,230	5,000	1,000	6,500	2,000	5,300	1,000	2001101		264,020
Coal	Tons	-	1 1	1	0000	92	333	150	10	473	915	1,060	:	4,304
er swork	Founds Feet	1 1 1	1	:	2,000	1,000	38))	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	906,8	1,200	1,760	:	12,760
Iron, all kinds	Pounds	1 1	1 1	8,363	3,700	1,997	5,300	6.900	6,500	3.500	909	39.685	9.750	79,843
	Number.	3	-	1 3	9,000	345,700	1,509,000	184,650	1,088,750	925,850	578,050	558,100		5,199,100
Lime (Common)		1		06	æ°°	<u>수</u>				20.2	H	10))	35 35 35 35 35 35 35 35 35 35 35 35 35 3
	1)	24,640 2,700		,000 1,000	152,295	1,470,099	4,503,303	2,668,411	4.166.873	3.585.220	4.305.668	3.240.576	48.342	24, 172, 077
,	Pounds		. :	2,500	11,400	006,9	4,000	;	2,700	1111			1 1	32,500
	Pounds	.200	1	20,150	27,150	17.100	21,250	26,700	4,150	17,510	13,700	12,200	7,500	168,910
Is and R. R. Ties .	Number.	1	;		¥	450	3,563	1,779	1,487	3,768	6,533	2,798	1	30,862
	W.		:	9	130	965	4,034	 	4,083	5,229	2,331	1,387	1	15,994
Salt	Barrels	1 1	;	9		920	81	9	1	150	91	100	;	
	Feet	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1 1 1	000,	7,500		17,500	8 000 8	;	10,000	;	50,000
1	Bushels.	10,000 10,000 10	99.0	100,400	150,020	44,788	24,605	26,548	99,363	63,097	111,935	101,859	17,715	761,229
	Founds.	13	1 3		2,000	1	1,100	;	£3,000 €3,000	908 800	1,000	1	;	26,300
	Miles run	1,110	Z	6,496	17,635	20,259	25,131	22,480	28,638	29,333	28,235	24,398	3,613	208,011
Flour	Barrels	-	:	!	:	26	11.	150		-	-	;		317
Corn	Bushels -	-	1		:	39,630	74,564	8,858	1	1	:	;	;	122,537
Oats	Bushels.	1	-	:						200				200

LAKE COMMERCE OF CHICAGO

FOR THE YEAR 1886.

RECEIPTS AND SHIPMENTS.

SUMMARY OF VESSELS ARRIVED, WITH THEIR TONNAGE.

" CLEARED, " "

COMPARATIVE STATEMENT OF ARRIVALS AND CLEARANCES FOR A SERIES OF YEARS.

LIST OF VESSELS BUILT IN THE DISTRICT IN 1886.

- " " OWNED IN CHICAGO THAT WERE LOST IN 1886.
- " " OWNED IN CHICAGO.

The following Statement shows the Dates of the Opening of Navigation at the Straits of Mackinac for thirty-two years. The last clearance for Buffalo in 1886 was on Dec. 1.

1854	April 25	1865	April 21	1876	April 2
1855	May 1	1866	April 29		April 20
1856	May 2	1867	April 23	1878	Mar. 14
1857	May 1	1868	April 19	1879	April 2
1858	April 6	1869	April 23		April
1859	April 4	1870	April 18	1881	Mav
1860	April 13	1871	April 3	1882	April
861	April 25	1872	April 28	1883	April 2
1862	April 18	1873	May 1	1884	April 2
863	April 17	1874	April 29	1885	May
1864	April 23	1875		1886	April 2

RECEIPTS BY LAKE DURING THE YEAR 1886.

Articles.		Jan.	Feb.	Mar.	April.	Мау.	June.	July.	August.	Sept.	Def.	NOV.	1,75%	10181.
Flour	Barrels	. !	1 4 9	:			310	586	895	741	1,500	1,239	2,608	8,379
Wheat	Bushels	:	1	1	1 1	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	1 1	1 1			3,000	3,00
Barley	Bushels	: :	1 1	1 1) 		1 1		1 1		3,980			8,5 80,5
Grass Seed	Founds	:	:	:) 1) 1)	10,000	1 1		100	100	165	14,000	1	7,00 10,10 1
Pork	Barrels	:	1 7 8 1	1	25° 55°		000 00	025 68	30 020	59.930	38,000 38,000	900	50,000	457.78
Butter	Pounds	4	:	;	90,09	175,500	181,600	198,641	231,300	196,100	187,012	87,000	86,150	1,363,303
Hides	Pounds	, ,		1 1	11,000	47,700	284,200	446,000	366,800	120,600	35,100	200,200		1,514,600
Wool	Pounds		1 3		8,350	19,250	14,500	79,800	76,700	37,500	111	1	1	235,400
Tallow	Packnges	-		98	35.	150	738 88	<u>-</u>	3 .	88 8	215	060 66	180	110,70
Potatoes	Bushels	;	1 1	1,506	17,100	12,046	3,276	ž.	2,614	14,872	40,20	02,030	00.	113,14
Hay	Tons	-	-	:3; :3;	1 1 1		1000	!	102	1 7	er er	3	1 1 1	Ŧ :
Broom Corn	Bales	1	1 1	1 1	100	100	062	140.00	000 000	107 701	086 42	06 010	24 992	767 636
Coal —Anthracite	Lons	1	!	-	26,309	220,011	113,106	112,234	0.00	101.100	31.904	18,58	3,650	55.69
Joal — Bituminous	Tons) 1 3	1	007	25,23	16,879	29,103	020,51	999 166	915 200	908 206	138,545	15,644	1.427.79
nimper	M reet	1 22	1	Ē	50,00	226,322	151.505	100 113	157,780	103 706	108,040	53,725	9,010	762.80
Shingles	NI NI	G+ G-	1		21,300	000.1	0.561	100,11	60,405	986	11,010	15,879	. !	116,87
Jac Programme Pr	N. windlow	1	1	!	1,004	140,110	890,000	680,630	512,564	287, 536	203,889	125,500	43,500	3,271,148
Posts	Number	92	!	;	200,13	560,139	594,767	317,332	294,063	257,137	338,980	300,831	41,925	2,791,647
namoan Doles	Number		:	1 4 1		10,855	19,716	9,382	8,359	8,700	1,425	1,100	1,000	60,50
Wood	Cords	18	# *	19	660.9	10.87	10,372	9,598	10,116	5,841	5,837	4,062	1,270	64,23(
Rark	Cords					305	2,501	1,474	9,738	4,452	1,128	285	100	88.65 88.65 88.65
ron Ore	Tons	. !		1 1	13	25,140	56,598	85,406	77,615	65,708	67,197	37,267	00t, 200	418,100
Pig Iron	Tons.	:				2,735	1,387	1,492	1,930	5,518	7,417	9,522	1,000	31,00 20,00
Wiscellaneous Iron	Tons	1		1 1	Ξ	ž	7	138	678	Se	3 3	35.	32	
Nails	Kegs	1			;	50,50	2,851	3,080	1,475	3,750	6,700	5,404	0cz	23,73
Rrick			1 1		<u>63</u>	386	. !	£	525	325	000	3 (!	2,14
Lead	Pigs	1 1	- 4 5 1 6 1				3 3		1 1	1	2,152	35	100	3,07
Coffee	Sacks					32,685	28.469	27.207	40,226	58,796	26,015	45,687	16,707	275,743
Pos	Chests	1		:	1	2	793		33	128	1,469	3,920	1,260	9,43
ionore	Package)	1	-	900.6	806.6	3,350	1.232	1,684	4,114	5,048	68 8	21,48
Snoor	Rarrele	1	! !	:	7.070	72,370	. 114.886	70,679	76,861	89,499	87,332	53,699	6,794	579,190
Kern	Barrels		1 6 1	:	8	2,329	501	3,097	5,234	3.064	2,071	683		17,06
Miscellaneous Mdse	Packages	6.950	6.860	œ	75.372	408.838	558,787	80,063	841,179	1,152,578	811,427	659,890	139,605	4,749,78
miscontantonia mass		0,0	0000	900	010	127 00	052.36	01,750	10.990	0/00	10.730	8,720	2 2 2	453.81

SHIPMENTS BY LAKE DURING THE YEAR 1886.

Articles.		Jan.	Feb.	Mar.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Total,
Oat Meal Corn Meal Flour Wheat Corn Oats Barley Grass Seed Flax Cured Meats Broom Corn Cured Meats Broom Corle Cured Missellaneous Iron Brick Coffee Tea Coffee Tea Syrup Liquors Foatoes Hay Coffee Lath Missellaneous Mase Lath Coffee Lath Missellaneous Mase Lath Coffee Lath Fosts	Barrels Barrels Barrels Barrels Bushels Barrels Pounds Pounds Pounds Pounds M Pigs M Barrels Barrels M Barrels Barrels M Barrels	26. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	20 108 108 108 108 108	88	1,982,183 1,48,390 1,48,390 1,000 1,000 1,000 1,839 1,839 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,839 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,839 1,839 1,500 1,	1,465 4,300,243 328,418 328,839 328,839 329,717 2,500 1,000 1,200	1,866 4489,928 944,005 10,025 10,025 300,000 151,300 151,300 18,500 18,500 178,700 900,450 16,005 16,005 178,700 16,005 178,700 16,005 178,700	808 148, 835 188, 732 188, 733 188, 735 188, 735 1	175 838 838 857,738 857,738 857,738 857,738 857,738 857,000 10,688,000 19,688,000 1,714 1,714 1,059 1,059 1,059 1,138 1,059 1,138 1,059 1,138 1,059 1,138 1,059 1,138 1,	1,415 168,887 40,1158 405,158 50,000 140,987 608,747 608,747 60,500 6,500 8,508,400 6,500 8,508,400 1,500 1,	2,047 188 188 187 187 187 187 187 18	286,635 2,998,864 76,070 76,043 76,043 76,043 76,043 72,043 72,043 72,043 72,040 1,008 8,364 600 8,364 1,382 1,382 1,382 1,382 1,382 1,487 1,152 1,1	18,615 2,400 127,000 127,000 127,000 1,800 65 155 155 155 156 157 158 158 158 158 158 158 158 158 158 158	6,875 10,513,126 40,556,177 8,319,833 1219,833 8,573,356 8,573,356 1,332 1,332 1,036 1,157,296 1,157,296 1,157,296 1,157,296 1,168 1

STATEMENT

Of Number and Tonnage of Vessels which Arrived in the District of Chicago during the year 1886.

Months.		els in the ng Trade.		n Vessels reign Ports.		an Vessels reign Ports.	Aggrega Ar	ite Vessels rived.
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January February March April May June July August September October November December	14 8 21 490 1,169 1,685 1,615 1,687 1.577 1.494 1,029 126	8,995 5 203 10,015 135,206 441,234 567,926 569,254 583,503 557,461 523,508 882,543 57,101	7 19 22 28 14 8 8	2,676 8,786 9,379 11,076 5,604 3,084 2,601	20 27 22 30 20 15 4	6,074 8,502 6,971 8,937 5,246 4,363 1,070	14 8 21 490 1,196 1,729 1,659 1,745 1,611 1,517 1,041 126	8,995 5,203 10,015 135,206 449,984 585,214 585,604 603,516 568,311 530,955 386,214 57,101
Totals	10.913	3.841,949	106	43,206	138	41,163	11,157	3,926,318

STATEMENT

Of Number and Tonuage of Vessels which Cleared in the District of Chicago during the year 1886.

Months.		ls in the ng Trade.		n Vessels ign Ports.		an Vessels ign Ports.	Aggrega Cle	ite Vessels eared.
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January February	13 8	8,780 5,203					13 8	8,780 5,203
March	28 705	7,799 235,287		346	40	12,460	$\frac{28}{746}$	7,799 248,093
May	1,174	443,977	ŕ	2,772	62	21,378	1,243	468,127
June	1,614	545,883	17	7,571	69	20,852	1,700	574,306
July	1,603	572,156	20	8,588	56	17,434	1,679	598,178
August	1.650	574.349	23	9,315	68	20,738	1,741	604,402
September	1,556	536,178	18	7,580	57	17,384	1,631	561,144
October	1 435	504,764	8	2,523.	43	14,427	1,486	521,714
November	885	329,961	9	3,082	9	4,022	903	337,065
December	37	15,951					37	15,951
Totals	10,708	3,780,288	103	41,777	404	128,695	11,215	3,950,762

COMPARATIVE STATEMENT

Of Arrivals and Clearances at the Port of Chicago for Seventeen Years.

Years.	Arr	ivals.	. XV	Clear	ances.
rears.	Vessels.	Tonnage.	Years.	Vessels.	Tonnage.
870	12,739	3,049,265	1870	12,433	2,983,949
871	12,320	3,096,101	1871	12,312	3,082,23
872	12,824	3,059,752	1872	12,531	3,017,79
873	11,858	3,225,911	1873	11,876	3,338,80
874		3,195,633	1874	10,720	3,134,07
875	10,488	3,122,004	1875	10,607	3,157,05
876	9,621	3,089,072	1876	9,628	3,078,26
877		3,274,332	1877	10,284	3,311,08
878	10,490	3,608,534	1878	10,494	3,631,13
879		3,887,095	1879	12,014	3,870,30
880	13,218	4,616,969	1880	13,302	4,537,38
881	13,048	4,533,558	1881	12,957	4,228,68
882	13,351	4,849,950	1882	13,626	4,904,99
383	11,967	3,812,464	1883	12,015	3,980,87
384	11,354	3,756,973	1884	11,472	3,751,72
385	10,744	3,653,936	1885	10,798	3,652,28
386	11,157	3,926,318	1886	11,215	3,950,76

LIST OF VESSELS

Built in the District of Chicago during the year 1886.

Class.	Name.	Gross Net Tonnage. Tonnage.
	Leo	
	Mary A. Minter	23.58 11.79
	F. O. Earnshaw Vernon	
	Laura Miller	
	Geyser	
Total 6 Vessels		985.65 730.90

LIST OF VESSELS

Belonging in the District of Chicago, Lost during the year 1886.

Class.	Name.	Net Ton'ge.	Esti- mated value.	Am'nt Ins'r'd.	Numb'r of lives Lost.	When and Where Lost, etc.
Propeller	A. Booth	58.14	\$20,000	\$10,000	none.	Sunk in Lake Superior, August 27, 1886.
Schooner	Geo. M. Case John Bean, Jr				none.	Sunk in Lake Erie, October 14, 1886. Stranded near Muskegon, Michigan, September 30, 1886.
46	J. F. Tracy	132.16	1,000	**	"	Sprung a leak and foundered near Beaver Harbor, Lake Michigan, Sept. 1, 1886.
4.	Helen	113.62	2,000	46	7	Foundered in Lake Michigan, November 6, 1886, with all on board.
4.6	Ellen Spry	518.40	22,000	15,000	none.	Foundered near South Manitou Island, Lake Michigan, November 6, 1886.
4.4	Belle Waleridge	257.13	3,000	none.	••	Stranded near Sheboygan, Wisconsin, Lake Michigan, November 22, 1886.
6.6	Metropolis	233.64	7,000	4,000	46	Stranded near Mission Point, Lake Michigan, November 25, 1886.
4.6	Coaster	77.01	2,000	none.		Foundered 25 miles off Chicago, July 18, 1886.
66	South Haven City of Sheboy-		2,000			Stranded near Bluffton, Michigan, November 18, 1886.
	gan		9,000	4,500	- 6	Stranded near Big Back Point, Drum- mond Island. Mich., November 5, 1886.
Tota	al, 11 vessels	2,226.87	\$87,500	\$41,500	10	mond Island, Mich. November 9, 1000.

LIST OF VESSELS

Owned in the District of Chicago, December 31, 1886.

Names.	Net Tonnage.	Names.	Net Tonnage.	Names.	Net Tonnage.
Propellers.		Tues.		STEAM CANAL BOATS.	
A. Booth	58.14	Francis B. Anderson	15.41	Fearless	77.16
Albert Soper	324.77	F. H. Stanwood		Frolie	68.17
Annie Laura	175.43	F. S. Butler	19.45	Imperial	63.27
Bessemer	440.27	Frank R. Crane	8.49	Jack Robertson Joliet	
Carrie E. Ryerson	30.65	Flossie Thielcke	14.75	Montauk	
Charles Rietz City of Duluth	$168.76 \\ 912.43$	G. W. Gardner	26.60 13.02	Mohawk Belle	
City of Fremont	557.92	Gertrude	13.12	M. Talcott	
City of New York	209.58	J. Miner	15.68	Nashotah	72.58
Emma E. Thompson	176.23	J. H. Hackley	22.59	Novelty	170.9
F. E. Spinner	777.57	J. V. Taylor	20.13	Niagara	
Flora		J. Sheriff	10.95	Pallas	
Savorite		John C. Ingram	15.16	Old Rock	
Fayette		J. W. Hahn	17.88	San Pedro	
Geo. Dunbar Geyser	$138.58 \\ 71.60$	J. W. Parmelee	15.33 17.49	Victor	
da M. Torrent		L. B. Johnson	19.27	Welcome	
J. E. Rumbell	54,57	Lorena	17.36	Whale	56.8
Jay Gould	836.76	M. Shields	17.47		1.040.00
J. L. Hurd	592.65	Mariel	18.17	26 Steam Canal Boats	1,946.0
Dean Richmond		Mentor	11.50		
Josie Davidson		Meteor	7.78	SIDE-WHEEL STEAMERS	3
Lucille	116.17	Minna	17.03	Grey Eagle	156.25
M. Braud Minnie B		Munson Monitor	13.04 18.92	Grace Grummond	
Michael Groh		MeCormick	11.64	Belle of Ottawa	
Monitor		Mary McLane	20.15	George Spangler	159.2
Oswegatchie	280.15	Martin Green	11.99		
Peerless	913.10	M. P. Harrison	8.35	4 Steamers	424.43
Robert Holland	339,99	May A. Minter	11.79		ì
R. A. Seymour, Jr.		0. B. Green	28.48	STEAM YACHTS,	}
St. Joseph Solon H. Johnson	169.39 100.03	Omega	8.09	UNDER FIVE TONS.	
Vernon		Protection Pearl	30.02 13.23	Barney	
W. H. Alley	39.92	Pearl B. Campbell		Dora	
Welcome		R. Prindiville		Ernie M	
		Rebel	14.50	Harry D.	
36 Propellers	10,295,63	Robbie Dunham	17,10	Joppa	1
/D		Robert Tarrant	20.74	Joseph Lester	
Tugs.		Satisfaction		Katie O'Neil	
A. Burton		R. W. Currie	$13.38 \\ 18.19$	Rambler	
A. A. Carpenter		T. H. Camp	44.72	Sidney S.	
A. B. Ward		T. T. Morford	44.87	River Queen	
A. G. Van Sehaick A. S. Allen		Thomas Hood	19.73	Tiny	1
Alert		Tom Brown		Nina	
Alpha		Twilight			
Alfred Mosher	18.87	Union	1	14 Steam Yachts	31.2
A. Miller	17.37	Uncle Sam Viva			
Black Ball, No. 2		W. L. Ewing	21.96	SLOOPS.	1
Bessie M.		W. H. Wolf	21.33	Douglas	. 10.8
Brothers Bob Teed		William Rollar		Frolie	
C. M. Charnley	41.98	William Maxwell		Nora	
Calumet		Welcome	4.49	Phanton	
Chas, W. Parker		02 (7)		Rambler	
Chieago	20.39	82 Tugs	1,443.88	Sadie	13.6
Commodore	. 20.36	STEAM CANAL BOATS.		6 Sloops	56.8
Crawford	. 18.25			o proobs	,0.0
Chas, Halladay	16 53	Advance		YACHTS,	
Charm Charmer		B and C	71.34		1
D. L. Babcock		B. J. Moore Belle Chase	107.37	Glad Tidings	
E. P. Ferry	18.21	China	54.88	Idler; Viking	1
Edith		Danube		Wasp	
Edward Shelby	13.62	E. H. Heath		p	
F. O. Earnshaw		Excelsior		4 Yachts	253.6

Names.	Net Tonnage.	Names.	Net Tonnage.	Names.	Net Tonnage.
SCHOONERS.		Schooners.		Schooners.	
A. Bradley	181.93	Geo. L. Wrenn	203.40	Mystic	153.46
A. E. Vickery	277.25	Geo. M. Case	327.27	Maj. N. H. Ferry	162.73
A. J. Mowry	178.87	George Steel	256.98	Naiad	296.35
Adirondae	277.07 122.66	Glad Tidings Golden Fleece	$173.85 \\ 429.37$	Newsboy North Cape	393.25 366.72
Agnes L. Potter	265.21	Grace M. Filer	225.22	North Star	141.51
Alice	296.83	Guiding Star	364.90	Norman	239.16
Alice M. Beers	146.48	H. Rand	118.71	Nellie Winlack	38.24
America IIvion	257.21	Halsted	471.71	O. R. Johnson	121.41
American Union Annie Dall	516.18 142.06	Hattie Hutt Helen Pratt	252.58 184.85	OlgaOrkney Lass	292.69 266.95
Antelope	30.42	Higgie	417.56	Ostrich	265.19
Arctic	176.13	Homer	432.34	Otter	194.81
A. P. Nichols	284.69	Horace H. Badger	250.36	O. Shaw	38.63
Apprentice Boy	198.47	Hattie Earl	95.63 255.07	Presto	174.45
Australia	151.49 140.63	Horace Taber	170.24	Persia Phœnix	91.86 195.94
Barbarian	282.71	Herschel	226.91	Pilot	124.60
Bay State	236.92	Ingeborg M. Forest	165.42	R. B. Hayes	635.42
Belle Brown	207.03	Ida Keith	465.07	Ray S. Farr	123.00
Bertie Calkins C. Amsden	$243.33 \\ 174.88$	J. B. Wilber	$165.65 \\ 391.88$	Racine	159.77 168.46
C.O.D	256.27	J. V. Jones	224.22	Ramadary	20.71
C. Michelson	130.59	J. V. Taylor	189.95	Ralph Campbell	215.24
C. North	102.60	Jason Parker	105.81	Reed Case	313.87
C. A. King	300.30	Jack Thompson	199.15	Reindeer	181.48
C. G. Mixer C. J. Roeder	279.37 124.14	Jennie Mullen Jesse Phillips	$195.99 \mid 177.10 \mid$	Richard Mott	254.55 279.35
Cascade	215 39	John Bean, Jr.	148.90	Rosa Belle	125.40
Carrier	177.92	John Kelderhouse	475.63	S. B. Pomeroy.	386.53
Charley Marshall	208.48	John Mark	303.37	Sky Lark	297.04
Charles Luling	203.61	John Miner	259.66	South Haven	114.05
Chas. P. Minch City of Chicago	$\frac{387.80}{310.82}$	John Raber Julia B. Merrill	212.49 190.90	Snow Drop	180.87 31.21
City of Green Bay	329.06	John W. Wright	24.93	Spray	45.80
City of Grand Rapids.	214.67	J. Loomis McLaren	272.39	Sunrise	417.37
City of Grand Haven	190.91	J. H. Mead	388.58	Stafford	189.92
City of Erie	209.54	Kate Hinchman	224.60	T. Y. Avery	243 63
C. H. Hackley Clara	$\begin{bmatrix} 207.13 \\ 221.11 \end{bmatrix}$	Kate E. Howard L. B. Shepard	$ \begin{array}{r} 91.56 \\ 203.80 \end{array} $	Tempest Thos. H. Howland	$186.49 \\ 283.80$
Clipper City	119.92	L. M. Mason	237.25	Topsey	139.37
Col. Ellsworth	303.01	Lavinda	119.36	Topsey Thos. L. Parker	596.99
Commerce	311.06	Live Oak	157.48	Vega	190.25
Coral	109.85	Lincoln Dall	196.37	Vermont	77.39
Cuyahoga	$230.67 \\ 12.77$	Lizzie A. Law Lotus	$\begin{bmatrix} 710.13 \\ 267.65 \end{bmatrix}$	Willie Loutit	$172.66 \\ 8.91$
Condor	29.00	Louisa	37.25	W. H. Dunham	175.66
Chenev Ames	283.48	LucindaV'nValk'b'gh	286.58	W. H. Hawkins	128.31
Delos DeWolf	292.14	Laura Johnson	32.52	W. O. Goodman	308.26
Duncan City	200.38	Lomie A. Burton	204.45	Wm. Jones	
Elgin E. J. McVea	809.51 276.86	Lookout Lake Forest	$214.92 \\ 315.82$	Wm. Jones	146.48 231.45
E. M. Stanton	157.97	Lizzie Doak	60.37	Windsor	
E, P, Royce	236.83	Mary Ludwig	65.40	Wolverine	185.94
E. R. Blake	191.01	Maggie Thompson	147.76	York State	287.92
Eagle Wing	252.17	Magnolia	111.79	Z. Y. M. C. A.	189.18
Edna El Tempo	$\begin{array}{r r} 36 & 41 \\ 157.62 \end{array}$	Maine	$\frac{144.19}{330.07}$	203 Schooners	45,200.57
Emeline	121.51	Margt. Dall	167.51	205 Bellooners	40,200.01
Emily B. Maxwell	343.31	Maid of the Mist	15.35	RECAPITULATION.	
Ebenezer	159.20	Mary A. Gregory	83.13		10.005.00
Eva Fuller Ellen Williams	217.43	Mary D. Ayer	320.14	36 Propellers	10,295.63
F. L. Danforth	$\begin{bmatrix} 277.76 \\ 679.39 \end{bmatrix}$	Mary L. Higgie Mary Collins	$295.05 \\ 248.86$	82 Tugs	1,443.88
Fleetwing	304.12	Mantha	17.21	ers	424.43
Florence Lester	251.94	Mediator	244.09	14 Steam Yachts un-	
Flying Cloud	242 97	Minerva	211.01	der 5 tons	31.29
Four Brothers G. D. Norris	188.29	Milwaukee Belle Minnie Mueller	$230.56 \\ 189.94$	26 Steam Canal Boats	
G. D. Dousman	$251.70 \\ 262.64$	Minnie Slausson	347.96	203 Schooners	45,200.57 56.82
Gesine	94.24	Moses Gage	213.57	4 Yachts	253.69
George A. Marsh	166.13	Moselle	233.05		
George	750.93	Myrtle	197.00	375 Vessels	59,652.34

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LIST OF MEMBERS

OF THE -

BOARD OF TRADE OF THE CITY OF CHICAGO

DECEMBER 31, 1886.



LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

	Name,	FIRM.	BUSINESS.	Location.
200	Abel. Jonathan	Pres't Phænix Distilling Co	Distilling	25 South Canal st.
307.1	Aekerman, Frederic S	With Calver & Co	Commission	47 Board of Trade Building.
7	Adams, Benjamin	B. Adams & & Co	Commission	62 Traders' Building.
70	Adams, Cyrus H	Cyrus II. Adams & Co	Commission	25 Gaff Building, 236 La Salle st.
3003		With Cyrus H. Adams & Co	Commission	25 Gaff Building, 236 La Salle st.
9	Adams, Gustavus P		Commission	59 Traders' Building.
2444	Adams, Hugh L	With Cyrus H. Adams & Co	Commission	25 Gaff Building, 236 La Salle st.
4129	Adams, John B	Adams & White	Commission	Room 1, 22 Pacific ave.
ō	Adams, John Q		Commission	59 Traders' Building.
3936	Adams, Samuel O	John W. Hepburn & Co	Commission	313 Royal Insurance Building.
2925	Adams, William S	W. S. Adams & Co	Commission	59 Traders' Bullding.
4149	Adsit, James M		7 7 2 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	41 Clark st,
33	Affeld, Charles E	Witkowsky & Affeld	Insurance	174 La Salle st.
2904	Aiken, Mayhews P	M. P. Aiken & Co	Commission	28 Exchange Building.
14	Albro, Emelius S		Flour and Commission	13 La Salle st.
2038	Aleoek, William H.		Commission	27 Parker Building.
3974	Aldrich, Fred. C		Commission	81 Counselman Building.
2326	Aldrich, Harlan P	With Bensley Bros	Commission	40 Board of Trade Building.
15	Aldrich, Henry H		Brokerage and Commission	92 Board of Trade Building.
3760	Aldrich, J. Frank		Commission	81 Counselman Building.
16	Aldridge, John G	With Baldwin & Stone	Commission	169 Jackson st.
5256	Alexander, Granville W	With Wm. Young & Co	Commission	600 Royal Insurance Building.
0%	Allen, Oscar D	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission	413 Royal Insurance Building.
33	Allerton, Samuel W	Allert	Packing	6 and 8 Sherman st.
3275	Alston, John	Pres't Alston Mfg. Co	Paint, Oil, ete	225-229 South Water st.
4135	Alt, George E	With Albert Dickinson	Seeds	115-119 Kinzie st.
24	Ames, Miner T.	Miner T. Ames & Co	Coal	123 La Salle st.
3351	Amsden, Frank J	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Brokerage	Rochester, N. Y.
4024	Anderson, Herbert	With V. W. Maefarlane & Co	Commission	236 Rialto Building.
4112	Anderson, John		Brokerage and Commission	Room 59, 4 Sherman st.
3737	Anderson, Wells N	With Geo. C. Eldredge & Co	Commission	6 Sherman st.
સુ	Anderson, William II		Grain Broker	767 West Adams st.
26	Andress, Montford S.	West, Andress & Co	Commission	715 Royal Insurance Building.
2010	Anarew, Eaward	Daker	Commission	room of, 167 La Same St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	Fівм.	Business.	Location.
2404	Andrews, Joseph II		Real Estate	Room 5, 194 Clark st.
22	Andrews, William B	Wheeler, Ryder & Co. (Special)	Brokerage	56-59 Traders' Building.
뜫	Apfel, Phillip			504 Hurlbut st.
3660	Apfel, William G	Carl C. Moeller & Co	Commission Merchants	226 La Salle st.
3043	Applegate, William J.	W. J. Applegate & Co	Commission	Room 21, 260 South Clark st.
3405	Armour, Charles W		Packer and Commission	Kansas City, Missouri.
4011	Armour, Jonathan O.	Armour & Co	Packers	205 La Salle st.
æ	Armour, Philip D	Armour & Co.	Paekers	205 La Salle st.
3112	Armour, William	Dole & Co	Elevators	205 La Salle st.
7.	Armstrong, Charles M		Commission	18-20 Maller's Building.
94	Ash, Isaac N		Commission	32 Parker Building.
41	Ash, Levi H.		Commission Merehant	Room 12, Home Insuranee Bldg.
4	Atkins, Arthur R			Deceased.
1848	Atkinson, John A			6 Sherman st.
3604	Austin, Frederick D	With C. E. Foss & Co	Commission	98 Board of Trade Building.
47	Austrian, Joseph	Leopold & Austrian	People's Line Steamers	72 Market st.
4096	Auten, Phillip L	Ford River Lumber Co	Lumber	242 South Water st.
2818	Avery, Henry C	H. C. Avery & Co.	Commission Merehants	44-45 Gaff Building.
4043	Axtell, Frank F	Elm	General Commission	8 and 10 Paeific ave.
2521	Baeon, Edward R	Hamill, Congdon & Co	Shippers and Receivers	32 Traders' Building.
4063	Bacon, George W	Baeon & Lindman	Commission	Room 40, 232 La Salle st.
50	Baeon, Moses S	Bacon & Co	Commission	Traders' Building.
8	Badenoeh, John J		Flour and Feed	Cor.W.Wash'n & Desplaines sts.
2616	Bailey, Edward W	E. W. Bailey & Co	Commission	72 Board of Trade Building.
16	Bailey, George G		Commission	81 Traders' Building.
51	Bailey, Jonathan B		Commission	260 South Clark st.
5	Baker, Asahel M		Commission	258 South Water st.
3408	Baker, David H	Baker & Andrew	Commission	67 Calumet Building.
3568	Baker, Edward J			Cheyenne, Wyoming Territory
3983	Baker, Frank II		Commission	Room 5, 80 La Salle st.
4219	Baker, Frank M., Jr	With John Hill, Jr	Commission	6 and 8 Sherman st.
4031	Baker, James A	Seymour, Baker & Co	Commission	New York, 3 Exchange Court
57	Baker, Moses C			Room 67, 189 La Salle st.
4383	Baker. Warren A	With Baeon & Lindman	Grain and Provisions	Gaff Building.

59	Baker, William T	Wm. T. Baker & Co	Commission	Room 1. Counselman Building.
63	Balcom, Uri	Holt & Balcom	Lumber	246 South Water st.
3205	Balding, Thomas E	Kellogg & Baiding	Commission	314-315 Royal Insurance Bldg.
49	Baldwin, Erastus B	Baldwin & Stone	Commission	169 Jackson st.
2247	Baldwin, George D			Deceased.
2505	Baldwin, George F	Baldwin, Wrenn & Farmum	Commission	Grand Pacific Hotel Building.
3085 3085	Baldwin, James A	With B. F. Stauffer & Co.	Commission	30, 189 La Salle st.
99	Ball, George C	Geo. C. Ball & Co	Commission	86-87 Counselman Building.
29	Ball James M	J. M. Ball & Co	Commission	12-13 Parker Building,
3886	Ball, John A.	With D. Eggleston & Son	Commission	500 Royal Insurance Building.
3849	Ball, William T. Jr	W. T. Ball & Co	Cooperage	39-47 Illinois st.
3810	Ballentine, Robert M	With Chas, Counselman & Co	Commission	240 La Salle st.
89	Bangs, Edward W	J. T. Lester & Co.	Commission	Grand Pacific Hotel.
3335	Barbee, Claude B	Claude B. Barbee	Commission	260 South Clark st.
83	Barber, George M	Geo. M. Barber	Grain and Provisions	103 Traders' Building.
2512	Barclay, William H			Riverside, Ill.
4348	Barnard, Eugene E	Dueat, Lyon & Co	Fire Insurance	201 La Salle st.
87	Barrell, James	Dole & Co	Elevators	13 Metropolitan Block.
4333	Barrell, William A		Commission	56 Board of Trade Building.
3879	Barrett, Charles R.	With C. J. Kershaw & Co	Commission	88 Board of Trade Building.
3039	Barrett, John F	With Fleming & Boyden	Commission	6 and 8 Sherman st.
4073	Barrett, Thomas E.	With Fleming & Boyden	Commission	6 and 8 Sherman st.
7.4	Barron, John P	Barron & Birmingham	Commission	131 South Water st.
2503	Barry, George H	With Culver & Co	Commission	47 Board of Trade Building
\$	Bartels, William	Howard, White & Co	Printers	125 Quinev st.
2636	Barth, Charles G.	C. G. Barth & Co.	Exporters and Commission	705 Rialto Building
9,5	Bartholomae, Frank	Bartholomae & Roesing	Brewing	335 West Twelfth st.
2507	Bartholomae, George	Bartholomae & Leicht Brewing Co	Brewing	684-710 Sedgwick st.
3172	Bartlett, Leman	Zinkeisen, Bartlett & Co	Commission	25-27 Counselman Building.
6.2	Bass, Perkins		Lawyer	Room 9, 149 La Salle st.
81	Bates, Harry B	With Rosenbanm Bros	Commission	77 Board of Trade Building.
%	Bausher, Henry, Jr		Lard and Oils	Room 51, 159 La Salle st.
%	Baxter, Daniel F		Brokerage	67 Board of Trade Building.
2335	Baxter, Thomas M	T. M. Baxter & Co	Commission	20 Pacific ave.
4377	Baumann, George Morris		Broker	Room 60, 240 La Salle st.
96	Beach, Elli A	Mead, Beach & Co	Commission	92 Board of Trade Building.
3801	Beauvais, Elzear A	With Brosseau & Co	Commission	Room 19, 12 Pacific ave,
3414	Beavan, John			Deceased.
26	Beazley, John G	George Stewart & Co	Commission	10 Pacific ave.
3851	Becker, Volney D	4 9 7 4 8 8 8 7 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1418 Wabash ave.
æ	Beckwith, James L	Beckwith & Fleming	Insurance	150 Adams st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

ı	NAME.	F 1ВМ.	BUSINESS,	Location.
100	Bedford, George T.	G. T. Bedford & Co	Commission	28 Imperial Building.
2191	Becbe, William II	Wm. H. Beebe & Co	Commission	2 Sherman st.
103	Beers, Charles H	Beers & Hauson	Commission	215 State st.
115	Bellinghausen, William		Grain Commission	161 La Salle st.
104	Belknap, Augustus L	With Culver & Co	Commission Merchants	47 Board of Trade Building.
165 1	Bell, Alexander		Commission	Room 500, 218 La Salle st.
2460	Bellas, Thomas H	Thomas II. Bellas & Co	Commission	222 La Salle st.
4416	Bemis, Dwight L	Bemis & Curtis Malting Co	Malting	Hickory ave. and Bliss st.
106	Bennett, Ammi M	With A. M. Wright & Co	Commission Merchants	67 Board of Trade Building.
3551	Bennett, Thomas	Thomas Bennett & Co	Commission	65-66 Board of Trade Building.
<u>\$</u>	Bensley, George E	Bensley Bros.	Commission	40 Board of Trade Building.
-	Bensley, John R	Bensley Bros	Commission	40 Board of Trade Building.
4148	Bentley, Charles S	C. S. Bentley & Co	Commission	77 Board of Trade Building.
114	Benz, Philipp	Philipp Benz & Co	Commission	183 South Water st.
3736	Berger, Robert	E. S. Dreyer & Co	Banking and Brokerage	88 Wushington st.
2535	Bermingham, John	Pres't Chicago Distilling Co	Distilling	262 South Water st.
3601	Beye, William	Howell, Beye & Co	Commission Merchants	6 and 8 Sherman st.
2561	Bigelow, Edward A	Bigelow & Co	Commission	65 Counselman Building.
2910	Bigelow, James L	With L. Everingham & Co	Commission	200 Royal Insurance Building.
3540	Bigelow, William	Wall & Bigelow	Commission	Milwankee, Wis.
1796	Bines, Robert		Commission	240 La Salle st.
4312	Bishop, William S	With Wheeler, Ryder & Co	Commission	56 Traders' Building.
117	Bissell, Geo. F	Gen. Agent Hartford Ins. Co	Insurance	115 Monroe st.
118	Black, John C	Cashier Continental Bank	Banking	S.W. cor. La Salle and Adams sts.
137	Blackler, William H	1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Brokerage and Commission	Room 38, 12 Pacific ave.
119	Blackman, Carlos II	Blackman Bros	Commission	208 La Salle st.
120	Blackman, Chester S	Blackman Bros	Commission	208 La Salle st.
121	Blackman, Willis L		Commission	208 La Salle st.
125	Blair, Chauncey B		Banking	80 and 82 La Salle st.
123	Blair, Chauncey J	Vice-Pres't Merchants' National Bank	Banking	80 and 82 La Salle st.
136	Blair, Henry A	Merchants' Deposit Co	Safety Depository	80 and 82 La Salle st.
197	Blair, Watson F	Blair & Co	Commission	230 La Salle st.
128	Blake, E. Nelson	Blake, Shaw & Co	Bakers	Cor. Adams and Clinton sts.
2040	Blakeslee, George S	G. S. Blakeslee & Co	Hay and Commission	1535 and 1537 State st.
0000	Diakslee, fieldly A	Diaksiee & Dio	Commission	New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO -- CONTINUED.

	ХАМЕ.	Рикм.	Business.	LOCATION.
4305	Brenner, George, Jr	With Frank Clifton & Co	Commission	62 Board of Trade Building.
3 408	Brewster, Edward L	E. L. Brewster & Co.	Commission	4 Board of Trade Building,
4410	Bridge, George S.	T. D. Randall & Co	Commission	219 South Water st.
1975	Brine, George J.	Hamill & Brine	Commission	205 La Salle st.
2134	Brine, John F		Brokerage	36 Pacific ave.
2653	Brockway, George		Commission	53 Oak ave.
8.2033 3.2033	Brossean, Auguste	With J. B. Hobbs & Co	Commission	10 Pacific ave.
164	Brossean, Zenophile P.	Brosseau & Co	Commission	Room 19, 12 Pacific ave.
165	Broughton, Henry E		Commission	43 Board of Trade Building.
2717	Brown, Charles L		Commission	Rialto Building.
3056	Brown, Daniel G			Exchange Bldg., Stock Yards.
167	Brown, Dexter G		Provisions	Room 33 Exchange Building.
3016	Brown, Edward H	With L. Everingham & Co	Commission	200 Royal Insurance Building.
2715	Brown, Finlay D	Liudblom & Co	Commission	48 Board of Trade Building.
168	Brown, Francis C	Agt. Inman Line Steamers	Transportation	32 Clark st.
2525	Brown, George D		Brokerage	260 South Clark st
169	Brown, Jefferson		Commission	6 and 8 Sherman st.
170	Brown, John A		Broker	438 West Madison st.
3085	Brown, John Austin	Chandler, Brown & Co	Commission	97 Board of Trade Building.
3166	Brown, Orrin E			Suspended.
2888	Brown, W. II. A.		Flax Seed	157 La Salle st.
173	Brown, William L	Pickands, Brown & Co	Pig Iron and Ore	117 Dearborn st.
2958	Browne, Anthony	A. Browne & Co.	Commission	72 Traders' Building.
175	Bruce, Elijah K			Suspended.
176	Bruce, Robert			•
3713	Brumley, Willis II	Brumley & Van Vleeck	Commission	New York City.
2835	Bruner, Stanley C	With E. M. Switzer & Co	Commission	231 La Salle st.
177	Bryant, John J.	John J. Bryant & Co	Commission	814 Royal Insurance Building.
193	Buek, Myron H	With Pickering & Co	Commission	78 Board of Trade Building.
4300	Buek, Philip H		Commission	Deceased.
4434	Buckingham, Clarence	Central Elevator Co	Elevators	Foot of South Water st.
3887	Buckingham, Ebenezer	Central Elevator Co	Elevators	Foot of South Water st.
4119	Buckley, Charles W.	Buckley & Co		34 Imperial Building.
214	Budd, Stephen B	C C		Deceased.
4309	Buaa, wayman C	With Field, Lindley & Co	Commission	2 Sherman st.

215 Buehler, John 3063 Buehler, John 4245 Bull, Carl. 2693 Bullen, Augustin C. 2694 Bullen, George. 2693 Bullen, William H. 2604 Bullen, William H. 2605 Burnet, John D. 2606 Burnet, Charles F. 2607 Burnet, William H. 2608 Burnet, William H. 2609 Burnet, Thomas W. 2601 Burnet, Thomas R. 2602 Burnet, Thomas R. 2603 Burch, Thomas R. 2604 Burch, Thomas R. 2605 Burch, Thomas R. 2606 Burch, Thomas R. 2607 Busch, Ulrich. 2608 Burcher, Iloward 2607 Butter, Joseph P. 2607 Butter, John C. 2607 Butter, John C. 2616 Iradow, Samuel B. 2616 Cantner, John C. 2616 Carden, John C. 2616 Carden, John C.	Rumsey & Buell Peter Sehoenhofen Brewing Co Agent Union Steamboat Co George Bullen & Co With C. A. Whyland & Co N. K. Fairbank & Co With Libby, MeNeill & Libby With George G. Parker & Co Ulrich Busch & Co Washington Butcher's Sons Washington Butcher's Sons With Wm. P. Harvey & Co With Armour & Co With Armour & Co With C. E. Gifford & Co Carden Malting Co With Poole, Sherman & Co Vorspenter & Co John S. Carpenter & Co John S. Carpenter & Son	Banking Commission Brewing Transportation Maltster Malting Commission Commission Lard Refining Commission Insurance Maltsters Packing Stoves Packing Stoves Packing Commission Drawinssion Drawinssion Drawinssion Commission Exporter Exporter Commission	78 Fifth ave. 81 Board of Trade Building. Canalport ave. and 18th st. Buffalo, N. Y. North State and Cedar sts. Cor. Illinois and Pine sts. 8 Rialto Building. Johnson Creek, Wis. 616 West Lake st. Room 3 Imperial Building. 44 Counselman Building. 59 Wabash ave. 178 Wahut st., Cincinnati, Ohio. 1626 State st. 191 Board of Trade Building. 164 Dearborn st. 191 and 193 E. Washington st. 243 Chicago ave. Troy, N. Y. 89 Counselman Building. Room 71 Traders' Building. Cor. Clark and 27th sts. 248 La Salle st. Room 71 Traders' Building. 250 La Salle st. 250 La Salle st. 260 South Clinton st. Home Insurance Building. 260 West Harrison st. 16 to 22 Cherry ave. 69 Board of Trade Building. Room 18, 34 Pacific ave. 244 South Water st. 119 and 120 Traders' Building.
Carr, Miles H	Keith & Carr. II. H. Carr & Co	Insurance	109 Royal Insurance Building. 3 Board of Trade Building. 719 Insurance Exemange Bldg.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.		Business.	Location.
4292	Carrington, W. T.	Carrington & Co	Commission	Toledo, Ohio.
250	Carter, Frederick B	With Wm. T. Baker & Co	Commission	1 Counselman Building.
4146	Carter, Zinn R	Z. R. Carter & Bro	Flour and Feed	Cor. Newberry ave. and 16th st.
3080	Carruthers, Thomas B	Carruthers & Allen	Commission	76 Broad st., New York City.
240	Case, Charles II	C. 11. Case & Co	Instrance	Royal Insurance Building.
3853	Cassard, Morris	With John Cudahy	Paeker	Rialto Building.
245	Cassidy, James A		Commission Merchant	Room 1, 260 South Clark st.
2545	Catlin, William W	Catlin & Co	Commission	96 Board of Trade Building.
3779	Cavanagh, Patrick	_	Wholesale Liquors	273 Kinzie st.
3197	Cayzer, Alfred L.	Osborn, Cayzer & Co		238 Adams st.
252	Chace, John W			Suspended.
253	Chadwick, William 11	Wanzer & Co	Commission	70 Home Insurance Building.
258	Champlin, George W		Commission	211 Royal Insuranee Building.
3448	Champlin, Henry C		Commission	3827 Vincennes ave.
3752	Champlin, William R	Mott & Champlin	Commission Merchants	211 Royal Insurance Building.
259	Chandler, Peyton R	Chandler & Co	Financial Agents	110 Dearborn st.
2476	Chandler, Reuben G	Rumsey & Chandler	Commission	64 Traders' Building.
3500	Chandler, Walter T.	Franklin McVeagh & Co	Wholesale Grocers	Wabash ave, and Lake st.
1965	Chapin, Edward F	Chapin & Edwards	Commission Merchants	240 La Salle st.
3889	Chapin, Edwin S	C. J. Osburn & Co.	Commission	New York City.
3642	Chapin, Henry C	With Norton & Worthington	Commission	5 Board of Trade Building.
4162	Chapman, Edward A		Commission	5 Board of Trade Building.
1861	Chapman, George C.	Geo. C. Chapman & Co	Commission	190 Washington st.
2637	Chapman, James L			3217 Vernon st.
3518	Chapman, Walter		Commission	30 Exchange Building.
3015	Christoph, Henry J			Deceased.
4134	Clapp, George B	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Boston, Mass.
27.1	Clapp, Ozro W		11 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	16 Traders' Building.
2. 2. 2.	Clark, Alson E	A. E. Clark & Co	Commission	50 Board of Trade Building.
3807	Clark, Charles R	A. E. Clark & Co	Commission	50 Board of Trade Building.
3525	Clark, Ezekiel			Iowa City.
273	Clark, George	Gallup, Clark & Co	Commission	181 La Salle st.
2963	Clark, Theodore M	W. D. Gregory & Co	Commission	Traders' Building.
3842	Clarke, Charles	With Geo. M. How & Co	Commission	50 Counselman Building.
3217	Clarke, Daniel T.	WILL WILLIAM MIKWOOD & CO	Commission	400 Royal Insurance Building.

3063	Clarke, Frank H		Commission	63 Board of Trade Building
275	Clarke, George C	Geo. C. Clarke & Co	Insurance	161 La Salle St.
5620	Clarke, James L	Geo. M. How & Co	Commission	50 Counselman Bullding.
276	Clarke, John V	Pres't Hibernian Banking Association	Banking	Cor. Lake and Clark sts.
1808	Clarke, Lantrow J		Real Estate and Loans	86 La Salle st.
287	Clarke, Robert R.		Commission	51 Counselman Building.
2786	Clarke, Robert W	R. W. Clarke & Co	Commission	240 La Salle st.
3308	Clews, Henry	Henry Clews & Co	Banking	New York City.
2343	Clifford, James M.		Commission	15 Board of Trade Building.
3489	Clifton, Charles E	Frank Clifton & Co	Commission	62 Board of Trade Building.
278	Clifton, Frank	Frank Clifton & Co	Commission	62 Board of Trade Bullding.
3689	Clodius, August	Clodius & Feschendorff	Provisions	New York City.
3634	Clough, Carlos B	With J. H. Clough	Provisions	642 Rialto Building.
279	Clough, John H.	2	Provisions	642 Rialto Building.
5550	Cobb. George D	W. A. Shaw & Co	Commission	236 La Salle st.
	Cobb, Walter F	Wm. T. Baker & Co	Commission	1 Counselman Building.
	Cobb, Willard L	With E. W. Bailey & Co	Commission	92 Board of Trade Building.
	Coehrane, James 1	C. F. Dwight & Co	Commission	901 Royal Insurance Building.
	Coit, Augustus B.	Golson, Coit & Co	Commission	St. Louis, Mo.
	Colbron, W. T.	Colbron, Channeey & Co	Stock Brokers	132 La Salle st.
	Colby, B. L.	With P. B. Sanborn	Grain	232 La Salle st.
	Colby, Uriah J	J. II. Hurlbut Co.	Commission	74 Traders' Building.
	Cole. Cyrus E	C. E. Cole & Co	Commission	20 Parker Building.
	Cole, Francis F		Real Estate	97 South Clark st.
	Cole, Henry E		Commission	78 Broad st., New York City.
	Cole, Nathan	Cole Bros	Commission	St. Louis, Mo.
	Cole, Zachary T	Secretary Star and Crescent Milling Co.	Milling	Randolph st. Bridge.
	Coleman, Thomas D			Elmhurst, Ill.
	Collins, Gilbert E		Commission	57 Counselman Building.
335	Comes, Charles W.	Orr & Comes	Commission	8 Board of Trade Bullding.
202	Comstock, Charles		Grain	10 Pacific ave.
3427	Comstock, Lewis H	Comstock & Co	Provisions	Providence, R. I.
588	Comstock, William C	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission	10 Pacific ave.
300	Conant, Luman E			
336	Condell, Thomas II	Jus	Commission	Room 64, 6 and 8 Sherman st.
2261	Congdon, Charles B	Hamill & Congdon	Commission Merchants	8-10 Pacific ave.
3204	Conley, John W	;	Commission	2 Board of Trade Building.
829	Conner, Freeman			226 Ontario st.
301	Conner, James	With H. H. Shufeldt & Co	Distilling	261 Kinzle st.
2065	Connolly, Michael P			New York City.
303	Considine, Michael	M. Considine & Co	Hay and Commission	118 West Lake st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	Хамв.	Е ВВМ.	BUSINESS.	Location.
304	Considine, William		Stevedore	179 West Eighteenth st.
3530	Cook, John F	John F. Cook & Co	Commission	New York City.
30%	Coon, Hiram J	II. J. Coon & Co.	Commission Merchants	Room 116, 10 Pacific ave.
309	Coreoran, Patrick R		Weigher	110 South Peoria st.
3181	Corwith, Nathan	Corwith & Co	Pig Lead	110 La Salle st.
310	Cottrell, James O		Grain	12 and 13 Traders' Building.
333	Cottrell, Thomas D	With Hamill & Brine	Commission	15 Home Insurance Building.
3099	Coughlin, James	Gerstenberg & Coughlin	Grain Dealers	Fortieth and Winter sts.
3018	Coughlin John J.	With Chandler Brown Co	Commission	97 Board of Trade Building.
313	Counselman, Charles	Chas. Counselman & Co	Grain and Provisions	240 La Salle st.
337	Cowles, Horace W		Commission	808 Royal Insurance Building.
314	Cowles, John E	Cowles & Ferren	Printers	175 Monroe st.
4276	Cowles, William Il	Wm. II. Cowles & Co	Commission	22 Open Board of Trade Bldg.
2805	Cowling, John V., Jr	With H. P. Wadhams & Co	Commission	34 Pacific ave.
2984	Crafts, Miles B	M. B. Crafts & Co	Commission Merchants	Room 38, 22 Pacific ave.
4372	Crafts, Seigel J	M. B. Crafts & Co	Commission Merehants	Room 38, 22 Pacific ave.
5624	Crapser, Morris II	J. H. Yourt & Co	Commission	260 South Clark st.
4965	Crawford, Thomas D		Commission	
355	Crerar, John	Crerar, Adams & Co	Railway Supplies	11-13 Fifth ave.
3508	Crighton, James	With Crighton & Scribner	Commission	303 Royal Insurance Building.
316	Crighton, John	Crighton & Scribner	Commission	303 Royal Insurance Building.
2037	Crittenden, Frank A		Commission	8 Board of Trade Building.
317	Crocker, William II	Keith & Croeker	Flour and Commission	169 Jackson st.
3765	Cromwell, William	With N. K. Fairbank & Co	Lard Refining	59 Wabash ave.
324	Crosby, Thomas G	Crosby & Gunning.	Vessel Agents	200 La Salle st.
4367	Crosby, Wareham W		Commission	16 Imperial Building.
330 330	Crosby, William S	Crosby & Co	Commission	238 and 240 La Salle st.
3985	Crosman, Henry	With B. F. Murphey Packing Co	Secretary	Union Stock Yards.
331	Crowe, Michael	M. Crowe & Co	Commission	33 West Lake st.
2257	Cndahy, John	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Packer	Rialto Building.
3057	Cudahy, Michael	Armour & Co	Packers	205 La Salle st.
34%	Culbertson, Charles M		Cattle Breeding	232 La Salle st.
344	Culver, Charles E	Culver & Co	Commission Merchants	47 Board of Trade Building.
345	Culver, George N	Culver & Co	Commission Merchants	47 Board of Trade Building.
4075	Currie, Alonzo C	With Chandler Brown Co	Commission	97 Board of Trade Building.

226 La Salle st. 228 La Salle st. 12 Sherman st. 9 Rialto Building.	**************************************	Sus West Lake St. 403 Royal Insurance Building. Suspended. 54 and 56 South Water st. 4 Board of Trade Building. 71 South Water st. 240 La Salle st.	Main Floor, Board of Trade. 58 Traders' Building. 8 Board of Trade. Room 15, 156 Washington st. 101 Washington st. Room 116, 10 Pacific ave. 74 Board of Trade Building. 594 West Jackson st. 96 Board of Trade Building. Cleveland, Ohio. 600 Royal Insurance Building. 103 Royal Insurance Building. 62 Parker Building. 62 Parker Building. 78 Board of Trade Building. 87 Board of Trade Building. 87 Board of Trade Building.	23 Portland Block,
Commission Merehants Commission	Grain Commission. Commission. Packers. Commission. Commission. Flour, Feed, Hay, etc.	Commission Commission Cheese and Provisions Cheese and Provisions Cheese and Provisions Cheese and Brokers	Brokers and Commision Merchts Brokerage Commission General Teaming Insurance Commission	Lawyers
Curtis & Hiee	With Rosenbanu Bros. With M. S. Niehols & Co. Dally & Co. With Armour & Co. Lamson Bros. & Co. P. W. Dater & Co.	A. Geddes & Co Davis & Mann Davis Bros Counselman & Day	Day & Co. Day Bros. With Orr & Comes. Union Teaming Co. Dean & Payne. H. J. Coon & Co. With Catlin & Co. With Wm. Young & Co. Henry Denny & Sons. With G. Montague & Co. Agent Canadian Bank of Commerce. C. J. Kershaw & Co.	Dexter, Herrick & Allen
Curtis, Bernard Curtis, Edward A Cushing, Sidney B Cutler, Alonzo J	Daggett, George H Daly, John Dally, Samuel Darlington, Henry P Date, Sydney S Dater, Philip W Daube, Leopold Daube, Leopold	Davies, Douss Davies, William E Davis, Alexander C Davis, Michael D Davis, Richard L Davis, William H Dav, Albert M Day, Edwin C	Day, Frunk II. Day, Minthorne M. Day, Robert W. Dean, Henry B. Dean, John E. Deeve, Yilliam J. Deeves, Thomas S. De Golyer, Nelson Dennis, Harrison, C. Dennis, Harrison, C. Dennis, Henry H. Denny, Edward M. Densmore, Eleazar W. Denswor, Alexander L. Dewar, Alexander L. Dewar, Hamilton Dewey, Amariah A. Dewey, Engene E.	Dexter, Wirt
354 3579 3788 3906	3838 376 3049 361 3492 369 369	4322 2277 3785 369 370 2819 2447	4186 2879 4359 2550 377 2283 3030 378 3688 3303 3423 3070 3135 380 380 380 380 380 380 380 380 380 380	386

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME,	F1Rм.	BUSINESS.	Lосатіом.
388	Diekinson, Albert	The Albert Diekinson Co	Seeds	115 Kinzie st.
2477	Dickinson, Charles	With Albert Dickinson Co	Seeds	115 Kinzie st.
3390	Dickinson, David C.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		*
391	Dickinson, Frederick	With Rumsey & Buell	Commission	81 Board of Trade Building.
5269	Diekinson, George B	Geo, B. Diekinson & Co	Commission	713 Insurance Exchange Bldg.
3381	Dickinson, Henry G	With L. Everingham & Co	Commission	200 Royal Insurance Building.
4035	Dickinson, John	With J. T. Lester & Co	Commission	Grand Pacific Hotel.
5806	Diekinson, Nathan	With Albert Dickinson Co	Seeds.	115 Kinzie st.
3613	Dickinson, Warner W		Commission	713 Insurance Exchange Bldg.
393	Diekinson, William	See'y Empire Warehouse Co	Storage and Commission	204 Market st.
304	Dickinson, William	Catlin & Co. (Special)	Commission	96 Board of Trade Building.
4845	Dickinson, Willis P	With A. M. Wright & Co	Commission	67 Board of Trade Building.
398	Diefendorf, Robert		Commission	Room 29, 260 S. Clark st.
3505	Dietzsch, Emil, Jr	With II, II, Carr & Co	Commission	3 Board of Trade Building.
2597	Diffenderfer, Jerome C	Geo. H. Sidwell & Co	Commission	37 Parker Building.
4408	Dillingham, Edwin R., Jr	Chicago Mail	Newspaper	118 Fifth ave.
3559	Dimoek, Anthony W			
400	Dixon, Arthur		Teaming	301 Fifth ave.
4423	Dodson, Joseph II		Broker	93 Board of Trade Building.
4330	Dodson, Walter N	Murry Nelson & Co	Commission	52 Board of Trade Building.
2 07	Dole, Charles S	Dole & Co	Elevators	205 La Salle st.
403	Dole, James II	J. II. Dole & Co	Commission	18-20 Maller's Building.
4303	Donnelly, John H.	Donnelly & Crapser	Commission	64 Parker Building.
3403	Doran, Michael	M. Doran & Co	Banking	Le Sueur, Minnesota.
418	Dore, Edward F		Grain Dealer	57 Board of Trade Building.
404	Dore, John C.		Capitalist	149 La Salle st.
495	Dorsett, James L		Commission	
4417	Doud, Levi B	L. B. Doud & Co	Pork Packers	200 La Salle st.
4156	Dougherty, Charles L		Grain Shipping	10 Pacific ave.
4352	Dougherty, Joseph T	With F. F. Gilbert & Co	Commission	6 and 8 Sherman st.
2337	Dousman, Hereules F		Commission	Room 88, 186 La Salle st.
406	Dow, Asa		Commission	151 Monroe st.
1805	Downer, A. P			Suspended.
2186	Downie, William H.	5 = 6		Deceased.
1 334	Dows, David, Jr	David Dows., Jr, & Co	Commission	Produce Exchange, New York.

3073	Drake, James II	St. Panl & Sioux City R. R. Lohn B. Denke & Co.	Land Commissioner	St. Paul, Minnesota Corner Clark and Jackson sts
415 3969	Drake, Thomas D	With Hamill & Congdon	Commission	32 Traders' Building.
3300	Draper, Arthur Q	With Bensley Bros	Commission	40 Board of Trade Building.
4355	Dreier, Carl	N. K. Fairbank & Co	Lard Refiners	Corner Wabash av. and Lake st.
414	Drew, Charles W.	Chas, W. Drew & Co	Insurance	162 La Salle st.
411	Driver, Edward A		Commission	4 Board of Trade Building.
4286	Drnley, William M	Graham & Druley	Commission	169 Jackson st.
2446	Duell, William C			
3861	Duncan, James T		Commission	Board of Trade Bnilding.
436	Dunham, James S	Union Towing Association	Vessel Towing	232 South Water st.
421	Dunham, Ransom W	Wm, Young & Co	Commission	600 Royal Insurance Building.
2211	Dunham, Samuel E	Samuel E. Dunham & Co	Commission	83 Board of Trade Building.
435	Dunkley, Charles W	C. W. Dunkley, & Co	Commission Merchants	189 La Salle st.
3338	Dunlap, George L.	Geo. L. Dunlap & Co	Elevators	51 La Salle st.
4094	Dunn, Alfred W	Watson, Dunn & Co	Commission	Liverpool, England
3219	Dunn, Frank K	F. G. Logan & Co	Commission	6 Pacific av.
2367	Dunn, John O.	J. O. Dunn & Co	Liquors	23 Market st.
2709	Dunn, William	William Dunn & Co	Commission	85 Board of Trade Building.
828	Dupee, Charles B	Chas, B. Dnpee & Co	Packing	Corner Sixteenth and Clark sts.
2424	Dupee, Cyrus	Cyrus Dupee & Co	Packing	· 2050 Grove st.
429	Dupee, Horace M	II. M. Dupee	Packing	Cor. 25th and La Salle sts.
430	Dupee, John, Jr	Schwartz & Dupee	Commission and Stocks	2 Board of Trade Building.
4429	Durand, Calvin	II. C. & C. Durand	Wholesale Groceries	15 La Salle st.
27.95	Durand, John M., dr			
3738	Durant, Edward A., Jr	Durant & Elmore	Commission	Albany, New York.
431	Durphey, Charles II	See'y and Treas, Chicago Dock Co	Storage	78 La Salle st.
439	Dutch, James B	Fraley Carter Commission Co	Grain and Coffon	49 Board of Trade Building.
3308	Duval, II. Rieman	Manager Geo. W. Deep	Transportation	New York City.
2046	Dwight, Charles F	C. F. Dwight & Co	Commission	901 Royal Insurance Building.
434	Dwight, John II	Dwight & Gillette	Commission	21 Parker Bullding.
4287	Dwyer, E. L	- i		
4068	Dwyer, John	With J. M. Shaw & Co	Commission	50 Parker Building.
4183	Eads, Charles D	With M. S. Robison & Co	Commission	Room 318, 218 La Salle st.
3165	Earl, Joseph	Earl Bros.	Commission	157 South Water st.
2721	Barle, John E	Manager Anchor Line	Ocean Steamers	48 Clark st.
1936	Eastman, Henry A			Ashtabula, Ohio.
1871	Easton, Jason C		Banking	Lanesborough, Minn.
4140	Eaton, Luzerne B	L. B. Eaton & Co	Commission	Maller's Building.
2837	Eckhardt, William N	With Pope & Lewis	Commission	34 Pacific av.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO — CONTINUED.

			and the second s	
	NAME.	Епм.	Business.	Location.
5	Robbant Domain 1	The hard and the factor		
200	man in the mental of the second of the secon	Ecknard & Wall	Millers	66-72 Canal st.
133	Eddy, Angustus N	E. K. Willard & Co	Bankers and Brokers	Grand Pacific Hotel Building
777	Eddy, Azariah, Jr	McLandburgh & Co.	Commission	59 Parker Building
3065	Edgerton, II. L.	With McLandburgh & Co	Commission	Gand & Shorman et
445	Edwards, Edwin	E. & H. C. Edwards	Crain and Milleta #.	City Devol Legendon C. Desil Street
67-7	Edwards, Henry C	E. & H. C. Edwards	Crain and Milletner	72 Dem Insurance building.
118	Edwards, 11enry J	Thompson & Edwards	Flowfilliance	Twice Stock Verdie 111
2175	Edwards, James A	J. A. Edwards & Co.	Commission	o The dead Building
2358	Edwards, Sherman W	S W Edwards & Son	Flore and Bood	eze dinaders building.
9100	Edwards Thomas C	5	roll and recu	Sis Carroll St.
1007	Edward Charles W		Commission Merchants	240 La Salle st.
200	Egui, Chaires W	Will W. M. Egul	Vessel and Insurance Agent	11 Board of Trade Building.
±3.1%	Egun, Junies		Liquors	146 Fifth ave.
914	Egan, Wiley M		Vessel and Marine Insurance	11 Board of Trade Building.
147	Eggleston, Charles B	D. Eggleston & Son	('ommission	500 Royal Insurance Building
2031	Ehrhardt, Louis		Flour and Feed	216 North Wells et
3823	Eiszner, Angust W	With John Eiszner	Conterno	987 West Einsie at
453	Eiszner, John		Comparado	30% West Pinnie at.
455	Eldredge, George C.	_	Corporate	Col Mest Milizie St.
9500	Eldredge Samuel D		Commission	o and 8 sherman st.
3471	Ellot Robert	1 ∩	Commission	26 Parker Building.
167	Elling Honer I		Commission	77 Board of Trade Building.
105	Table T Allen		Elevator	205 La Salle st.
3000	Ellis, J. Alder	d. A. Ellis & Co	Commission	12 Traders' Building.
4315	Ellis, J. Ashmead		Broker	12 Traders' Building.
8cF	Ellison, George		Commission	220 La Salle st.
462	Ellsworth, James W	Ellsworth & Co	Coal	Room 2, 108 Dearborn st.
997	Elphieke, Charles W.		Insurance and Vessel Agents	11 Parker Building.
3044	Elwell, Hezekiah N		Commission	420 West Jackson st.
3745	Emmons, Charles P.		Commission	25 Parker Building
4356	Enders, George W	C. W. Brega & Co	Commission	45 Board of Trade Building
3404	Erhart, George A	With Allerton Packing Co	Packing	31 Parker Building
177	Erskine, Lemuel R		Commission	24 Pacific ave
4234	Esehenburg, Peter II	With Gerstenberg & Kroeschell	Grain Commission	Room 11 906 La Salla et
2403	Eseman, Charles		Brokerage	Lake View.
2659	Esteb, Isham S		Commission	
3987	Esteb, James II		Commission	

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO CONTINUED.

	Рия.	BUSINESS.	LOCATION.
			A Company of the Comp
	Floyd & Huffman	('ommission	2:0 La Salle st.
		Croton Flour Mills.	36 and 38 River st.
	Follansbee, Tyler & Co	Paper Stock	401 Fifth ave.
	Follansbee & Crawford	Commission	24 Pacific ave.
	Elmendorf, Watte & Co	Commission	Room 76, 8 and 10 Pacific ave.
	With Union Steamboat Co	Transportation	90 Market st.
	With Gerhard Foreman	Banking	102 Washington st.
		Commission	318 La Salle st.
		Grain and Provisions	416 Royal Insurance Bnilding.
	Fortune Bros, Brewing Co.	Brewing	138 West Van Buren st.
	(' F. Foss & Co	-	98 Board of Trade Building.
	C. E. Foss & Co	Commission	98 Board of Trade Building.
		Central Elevators	Foot of South Water st.
	Foss, Strong & Co.	Commission	22 Counselman Building.
	A. H. Bliss & Co.	Commission	360 South Clark st.
		Hay, Corn, and Oats	Royal Insurance Building.
	Poster & McComb	Commission	Room 816, 218 La Salle st.
	Fowler Bros	Packers	Union Stock Yards.
	B. & C. I. Fowler	Commission	34 Pacific ave.
	B. & C. I. Fowler	Commission	34 Paeifie ave.
		Packer	Kansas City. Mo.
	Fowler Bros	Packer	Union Stock Yards,
	With N. K. Fairbank & Co	Lard, ete	59 Wabash ave.
	Fraley Carter Commission Co	Grain and Cotton	St. Louis, Mo.
		Commission	St. Louis, Mo.
	Freight Agent Allan Line	Transportation	112 La Salle st.
		Grain	811 Royal Insurance Building.
	Binz & Frank	Maltsters	S. W. cor. 18th and Grove sts.
		Teaming	125 West Ohio st.
		Dentist	325 West Madison st.
	Smith & Freeman	Commission	Room 13, 24 Pacific ave.
		Commission	214 Royal Insurance Building.
_	C. S. Freuch & Co.	Commission	21 Calumet Building.
2003 French, Harry D		Commission	New York City.
3193 French, Sanford B		Commission	189 La Salle st.

536	Fritze, George		Grain Commission	Cor La Salle and Adams sts.
3595	Frost, John B	J. B. Frost & Co	Commission	Room 8, 208 La Salle st.
5885 6885	Fry, Thomas E	Hammond & Fry	Insurance	If La Salle st.
2201 2201	Fuller, John Y.	With Win, P. Harvey & Co	Commission	220 Insurance Exchange Bldg.
3655	Fyffe, William J	With Weare Commission Co	Commission	193 South Water st.
4319	Gabain, Charles E	Gabain & Co	Commission and Exports	240 La Salle st.
1877	Gule, Daniel W			3845 Ellis ave.
551			Tenning	75 Market st.
4100	Gambrill, Richard			Suspended.
552	Gano, Daniel	Goulard, Rouse & Gano	Inspection and Weighing	813 Royal Insurance Building.
2193	Garcelon, Duncan D	D. D. Garcelon & Co	Commission	818 Royal Insurance Building.
2325	Gardner, William	Dysart, Gardner & Co	Commission	34 Pacific ave.
4333	Garland, Theo. W	With C. F. Listman & Co	Commission	409 Royal Insurance Building.
554	Gates, Albert	A. & J. Gates.	Cooperage	228 La Salle st.
555	Gates, Caleb F	Chicago White Lead & Oil Co	Lead and Oil Works	Cor. Green and Fulton sts.
3703	Gav, Otis W	With Chandler Brown Co	Commission	97 Board of Trade Building.
3871	Gaylord, Albin P	McQuiston & Gaylord	Commission	56 Board of Trade Building.
559	Gaylord, Henry G	II. G. Gaylord & Co	Commission	57 Board of Trade Building.
3480	Gaylord, William S	II. G	Commission	57 Board of Trade Building.
556	Gaynor, John		Commission	223 Fifth ave.
998	Geddes, Alexander	A. Geddes & Co	Commission	402 Roval Insurance Building.
2187	Gee John	Gee Bros	Teaming	2M Kinzie st
195	Golyke Countd		Flour	114 Illinois st.
365	Geih Clark M		Grain	91 Metropolitan Block.
2005	Geist, George Frederick	G. F. Geist & Co	Commission	6 Sherman st.
2128	Geist, John W	Geist	Flour and Feed	1813 and 1815 State st.
365	Geltuneher, John T		Commission	52 Traders' Building.
503	Geoghegan, Charles W)
3310	George, Samuel E	S. E. George & Co	Provisions	Bultimore, Md.
3445	Germain, Charles C		Broker	24 Pacific ave.
2045	Germuin Homer		Broker	24 Pacific ave.
3363	Gerstenberg, Adolph	A. Gerstenberg & Co	Commission	Crowell, Neb.
2701	Gerstenberg, Brich	Gerstenberg & Kroeschell	Commission Merchants	206 La Salle st.
1913	Gibbs, Oscar L	O. F. Glbbs & Son	Seeds and Warehousing	1600 South Chark st.
1005	Gibson, Charles II	V. W. Macfarlane & Co	Commission	236 Rialto Building.
578	Glddings, Edward E	With Holley & Allen	Commission	413 Royal Insurance Building.
2054	Gifford, Charles E	C. E. Gifford & Co	Commission	62 Counselman Building.
6126	Gifford, Charles E., Jr	C. E. Gifford & Co	Commission	62 Counselman Bullding.
2524	Gifford, Isane C	C. E. Gifford & Co	Commission	69 Counselman Building.
4394	Gilbert E. G.	Marshall Field & Co	Dry Goods	25f Madison st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

		The state of the s		
i	NAME.	Елам.	BUSINESS.	Location.
3753	Gilbert, Fred. F	F. F. Gilbert & Co	Commission	6 and 8 Sherman st.
2837	Gilbert, Henry D	Gilbert, Smith & Co.	Provisions and Grain	Room 35, 360 South Clark st.
573	Gile, David II	Asa Worster & Co	Commission	Room 11, 226 La Salle st.
573	Giles, Orrin II	O. H. Giles & Co	Stock Brokerage	New York City.
574	Gillespie, William C. C.		Insurance	124 La Salle st.
576	Gillette, James F	Dwight & Gillette	Commission	6 and 8 Sherman st.
577	Gilles, Erasmus D	E. C. Frisbie & Co	Flour and Feed	1313 Wabash ave.
6£2 1	Gilman, James E	Gilman, Cheney & Co	Commission	Boston, Mass.
3434	Gledhill, John	Co-operative Wholesale Society	Provisions	420 Produce Exchange, N. Y.
3953	Golder, William A	Hicks & Golder	Coal and Wood	910-912 West Lake st.
581	Gooeh, George E.		Broker	240 La Salle st.
1893	Goodman, Herman W.			Board of Trade.
38 38 38 38	Goodnow, William II		Agent	214 La Salle st.
296	Goodrich, Albert E			Deceased.
2612	Goodriell, Charles M	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Broker	1804 Wabash ave.
5865 5	Goodwin, Jonathan		6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Hartford, Conn.
3007	Goodwin, Newton	With E. W. Bailey & Co	Commission	72 Board of Trade Building.
2897	Googins, David S	H. Botsford & Co	Packers	218 La Salle st.
まに	Gordon, John	Agent Anehor Propeller Line	Lake Transportation	1 North Clark st.
988	Gordon, William H	Gordon, Allen & Co	Commission	Room 41, 24 Pacific ave.
4137	Gormly, John		Commission	39 Open Board of Trade Bldg.
962+	Gormley, Marcus C	Geo. C. Eldredge & Co	Commission	26 Parker Building.
2889	Gottschalk, Charles	Chicago Malt and Grain Co	Commission	63 West Division st.
598	Graeff, Isaac N			Leland, III.
599	Grafton, William R			Board of Trade.
£16€	Graham, Will	Graham & Druley	Commission	169 Jackson st.
2589	Grannis, W. C. D.	President Atlas National Bank	Banking	Washington and La Salle sts,
4005	Graves, Geo. M	G. M. Graves & Co	Commission	202 Jackson st.
3932	Gray, Allen			Suspended.
6F6≈	Gray, Henry C	H. C. Gray & Co	Commission	3 Parker Building.
4241	Greely, Samuel H	With Asa Dow	Grain and Provisions	Room 9, 151 Mouroe st.
601	Green, Augustus W	Irwin, Green & Co	Commission	17 Board of Trade Building.
3924	Green, Henry R., Jr		Commission	701 Rialto Building.
617	Green, Oliver B	President Green's Dredging Co	Dry Doeks and Dredging	178 South Water st.
4226	Greene, William N	With Fleming & Boyden	Commission	6 and 8 Sherman st.

604 Greige, Walter D 605 Greige, Walter D 606 Greige, Walter D 606 Greige, Thomas 606 Greiner, Alvin 6415 Griebenow, Charles L 6417 Griebenow, Charles L		Commission	218 La Salle st.
	1		
		Commission	518 Royal Insurance Building.
	-	Commission	218 La Salle st.
	W. D. Gregory & Co	Commission	61 Traders' Building.
	-	Windsor European Hotel	145 Dearborn st.
	J. B. Rogan & Co	Commission	615 Insurance Exchange Bldg.
		Malting	Superior st.
			714 Clybourn ave.
_		Broker	Traders' Building.
		Flour and Feed.	193 Milwaukee ave.
-	-	Vessel Agents	200 La Salle st.
	_	Book-keeper	City Hall.
		Groin	A Board of Thedo Building
_	1 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(x1 Critical and a second a second and a second a second and a second	* Donie of Time During.
635 Hall, Albert	-		
4397 Hall, Angustus O	1	Oils	1 Wabash ave.
2886 Hall, Ford P	Geo	Commission	Room 86, 240 La Salle st.
4170 Hall, Lorenzo E	Logan, Hall & Co	Commission	78 Traders' Building.
_	1	Commission	218 La Salle st.
Hallaran, Richard		Commission	Toledo, Ohio.
-	With Milmine, Bodman & Co	Commission	6 and 8 Sherman st.
			490 Belden ave.
			381 Warren ave.
	Hamill & Brine	Commission	205 La Salle st.
	Hamill & Congdon	Commission Merchants	8 and 10 Pacific ave.
Hamill, Robert W.	With Hamill & Brine	Commission	205 La Salle st.
-	Manager Grand Opera House Theater		87 Clark st.
_	American Glucose Co	Mannfacturing	Buffalo, N. Y.
	Edw. Hammett & Co	Commission	802 Royal Insurance Building.
		Stock Broker	218 La Salle st.
	Cashier National Bank of Illinois	Banking	Washington and Dearborn sts.
_	With W. Northup & Co	Commission	260 South Clark St.
Hancock, Charles D		Brokerage	3233 Wabash ave.
3887 Handy, Truman B			Deceased.
649 Hankins, George V			134 Clark st.
	Wm. P. Harvev & Co.	Commission Merchants	218 La Salle st.
		Commission Merehants	218 La Salle st.
Hanson, Franklin S.	:	Milling	145 and 147 West Lake st.
Hanson Prederie P		Commission	Rooms 1 and 3, 215 State st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	Fuen.	BUSINESS.	Location.
0018	Harbach, George II		Commission	6 and 8 Sherman st.
2875	Harbers, Christian	With A. C. Helmholz	Commission	82 Trader's Building.
3985	Hardy, Charles I		Commission	41 and 42 Traders' Building.
3161	Harlow, Frank	With Field, Lindley & Co	Commission	4 Sherman st.
3051	Harlow, George II			116 La Salle st.
2315	Harmon, Edwin D		Commission	293 Campbell ave.
2381	Harrison, Noah P.	Peck & Harrison	Commission	802 Royal Insurance Building.
4158	Harper, William II	Chicago & Pacific Elevator Co	Elevators	151 La Salle st.
654	Hart, Alvin P			
2534	Harvey, Sebastian A	Geo, C. Clarke & Co	Insuranee	161 and 163 La Sulle st.
3733	Harvey, William P.	Wm. P. Harvey & Co	Commission Merehants	Baltimore, Md.
3-168	Harvey, William R		Commission	
	Harvey, William S	Washington Butcher's Sons	Pork Packers	89 Counselman Building.
4178	Haskell, John II	J. H. Haskell & Co	Commission	228 La Salle st.
2810	Hateh, John C		Commission	67 Board of Trade Building.
355	Hately, John Craig	Hately Bros	Packing	501 Royal Insurance Building.
3556	Hately, Walter C	Hately Bros	Packing	501 Royal Insurance Building.
658	Hathaway, Josiah L		Coal	38 Market st.
3.118	Haughey, Charles T	Reynolds Bros	Commission	226 La Salle st.
3297	Hawley, Robert B	R. B. Hawley & Co	Commission	Galveston, Texas.
3331	Hayde, James	James Hayde & Co	Commission Merchants	240 La Sulle st.
0011	Hayes, Michael B	With Moran & Healy	Paekers	6 Sherman st.
3069	Hayden, Charles E	With H. H. Hayden	Salt and Commission	169 Jackson st.
099	llayden, Horatio H		Salt and Commission	218 La Salle st.
3396	Haydon, William J.	With A. M. Wright & Co	Commission	67 Board of Trade Building.
3585	Hazelhurst, Andrew		Commission	34 Pacific ave.
87.08	Hazelhurst, Hamilton			638 Rialto Building.
4264	Hazelhurst, Samuel, Jr			
3672	Heald, James II	Howell, Beye & Co	Commission	6 and 8 Sherman st.
3154	Healy, John J.		Clerk Superior Court.	39 Court House.
T-088	Healey, James T.	Noran & Healy	Provisions	6 and 8 Sherman st.
4037	Heath, Charles A	With Albert Diekinson	Seeds	115-119 Kinzie st.
3034	Hebden, Robert Y	Ass't Manager Bank of Montreal	Banking	226 La Salle st.
681	Heintz, Philip			Decensed.
689	Hellman, George A		Commission	3t Pacific ave.

707	Helm, Daniel T	With W. M. Egan	Vessel Agent	11 Board of Trade Building.
683	Helmer, Edward E		Commission	218 La Salle st.
2179	Helmholz, August C		Commission	83 Traders' Building.
989	Hemmelgarn, Henry		Produce Commission	201 Kinzie st.
289	Hempstead, Edward			Evanston, III.
688	Henderson, Andrew M		Commission Merchant	4 Sherman st.
3519	Henderson, Charles M	C. M. Henderson & Co	Boots and Shoes	Cor. Adams and Market sts.
4251	Hendrickson, George S		Stock Broker	74 Broadway, New York City.
1166	Henneberry, J. E		Brokerage	Calumet Building.
2692	Henning, David	Chicago Stave Co	Cooperage	50 South Water st.
2518	Henning, Edwin	Chiengo Stave Co	Cooperage	50 South Water st.
4302	Henrotin, Charles		Stocks and Grain	115 Dearborn st.
F69	Henry, Andrew	With II. II. Carr & Co	Commission	3 Board of Trade Building.
2372	Henry, David	With Thos. Bennett & Co	Commission	65 Board of Trude Building.
2859	Hepburn, John W.	J. W. Hepburn & Co	Commission	313 Royal Insurance Building.
3965	Herson, John	With Wm. Kirkwood	Commission	400 Royal Insurance Building.
3824	Hertel, Frederick	With Schwartz, Dupee & Co	Manager of Foreign Dep't	2 Board of Trade Building.
4347	Hertz, Adolph II		Grain and Provisions	159 Adams st.
2475	Hess, Charles E.	See, and Treas. E. Hess Co	Grain Shippers	10 Pacific ave.
969	Hess, Ernest	Pres't E. Hess Co.	Grain Shippers	10 Pacific ave.
269	Heth, Henry S	Heth & Stanley	Commission	Rialto Building.
3453	Henisler, Thomas A	With W. W. IImter	Commission	411 Insurance Exchange Bldg.
.T.	Hewitt, Alfred B			Decensed,
4495	Hewitt, William W	With Eckhart & Swan	Millers	66 N. Canal st.
3509	Hibbard, Elias W	With Wm. P. Harvey & Co	Commission	218 La Salle st.
2129	Hibbard, Elisha C	Hibbard & Co	Commission	24 Pacific ave.
2516	Hibbard, Fred. A	Hibbard & Co	Commission	24 Pacific ave.
2415	Hiee, Samuel	Curtis & Hice	Commission Merchants	236 Lu Salle st.
E	Hickeox, Philander	A. M. Wright & Co	Commission	67 Bourd of Trade Building.
î	Higgie, James L	Pres't V. O. T. Co	Vessels and Towing	240 South Water st.
4104	Higgins, Crafts W.	With Irwin, Green & Co	Commission	17 Bourd of Trude Building.
21-12	Higgins, Edward M		Commission	60 Parker Building.
213	Higgins, George W	Geo. W. Higgins & Co	Packers	60 Parker Building.
3536	Higgins, Hiram	West, Andress & Co	Commission	715 Royal Insurance Building.
4381	Highley, Gomer E	With O. F. Gibbs & Son	Seeds and Warehousing	1600 Clurk st.
714	Hill, Charles E.	C. E. Hill & Co	Commission	607 Royal Insurance Building.
3333	Hill, Ewing	Ewing Hill & Co	Brokerage	St. Louis, Mo.
3978	Hill, Frederick A		5	93 and 94 Traders' Building.
÷198	Hill, Howard A	With C. E. Hill & Co	Brokers	607 Royal Insurance Bullding.
3-153	Hill, John, Jr		Commission Merchants	Room 67, 6 and 8 Sherman st.
4165	Hill, John J	Hill Bros. & Co	Receivers of Grain	14 Maller's Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	The control of the co	a planting in the control of the con		
	NAME.	Рим.	BUSINESS,	Location.
4147	Hill, Léonard L Hillabrant, Wills D	Hill Bros, & Co.	Receivers of Grain Grain and Provisions	14 Maller's Building. 236 La Salle st.
4282	Himebaugh, P. C. Hinchman, Edwin W.	Ilimebangh & Merriam	(Frain	Omaha, Neb. 149 South Morgan st.
2952	Hinckley, Sannel T			117 Dearborn st.
3058	Hind, James	With R. W. Charke & Co	Commission	Room 54, 240 La Salle st.
2407	Hirsch, Abraham			Deceased.
2108	Hirseh, Solomon	Kohn, Hirsch & Co	Shirt Manufacturers	36 N. Fourth St., Philadelphia.
### E	Hirshfield, Moses		Commission	Room 54, 33 Pacific ave.
40.11	Hong William C	The House & Co.	Banking and Groceries	Evanston III
(S)	Hoagland, Andrew J	A. J. Hoagland & Co.	Commission Merchants	35 Counselman Building.
729	Hobbs, J. B	J. B. Hobbs & Co	Commission	10 Pacific ave.
8710	Hodges, Edward C	Emery & Hodges	Banking and Brokerage	Boston, Mass.
	Hodson, John R		Coumission	Room 63, 2 and 4 Sherman st.
2280	Hoffert, Isaac	Isaac Hoffert & Co	Warehousing	540-544 South Clark st.
5299	Hoffman, Gustav	See'y L. C. Huek Malting Co	Malting	Cor. Canal and Eighteenth sts.
3078	Holden, Henry P.		Broker	286 West Adams st.
96 96	Holley, Lyman G	Holley & Allen	Commission	413 Royal Insurance Building.
J66€	Holmes, Ira		Broker	260 South Clark st.
3778	Homan, Geo. W., Jr			323 Michigan ave.
4378	Hood, William	With A. & J. Shaw	Commission	226 La Salle st.
9 11 13 13 13 13 13 13 13 13 13 13 13 13	Hooker, Edward C.			
4406	Hoon, John M.	Porch, Hoon & Co	Commission	18 Imperial Building.
Ξ.	Hopkins, Erwin	**************************************	2	Wilder, Neb.
4316	Hord, Charles S	Hord Bros, & Co	Commission	260 South Clark st.
3061	Hord, George M.	Hora pros. & Co	Commission	200 South Clark St.
3340	Horner, Isnac	Henry Horner & Co	Groceries	78-82 West Randolph st.
3146	Horsey, Edward II		Doctor	Palmer House.
3527	Horton, Harry L.	II. I. Horton & Co.	Banking and Commission	57 Broadway, New York.
745	Hosmer, Henry	1		
747	Hough, Albert J.	Hough & Co.	Commission	43 Traders' Building.
2092	Hough, Charles II	Hough & Co	Commission	43 Traders' Building.
749	Hough, Walter C.		Commission	43 Traders' Building.
2568	Houghton, George R	G. R. Houghton	Commission	93 Board of Trade Building.

	69 Board of Trade Building.	56 Home Insurance Building.	240 La Salle st.	1	Corner Clark and Fifteenth sts.	22 Counselman Building.	First National Bank,			Cor. Canal and Eighteenth sts.		34 Pacific ave.	St. Lonis, Mo.	47 Board of Trade Building.	*	34 Paeifie ave.	50 Parker Building.	48 Board of Trade Building.	600 Royal Insurance Building.	600 Royal Insurance Building.	36 Parker Building.	115-119 Kinzie st.	218 La Salle st.			4 Sherinan St,	Alo La Salle Su	222 La Salle st.	100 Rialto Building.	Montreal, Canada.	29 East Pearson st.
Commission Merchants. Commission Merchants. Commission	Kailroad Contractor Commission	Brokers Transportation	Commission	Commission Merehants.	Superintendent	Commission	Broom Com	Pork and Beef Products	Coal	Malting	Provision Brokers	Commission	Hotel	Commission		Grain Commission	Commission	Commission	Commission	Commission	Produce Exporting	Seeds	Grain Shipping	Commission	Commission	Commission	Doolein	Commission	Commission	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission
A. H. Hovey & Co	With Poole, Sherman & Co	C. T. Howe & Co Gen'l Agent Chicago & G. T. R. R. Co		Howell, Beye & Co		With Foss, Strong & Co	W. T. Hubbard & Co	Shoeneman & Huchberger		L. C. Huek Malting Co	Floyd & Huffman	E. Hughes & Co	Lindell Hotel	Culver & Co.		Wm. Hunneman & Co				With Wm. Young & Co		With Albert Diekinson			With Biold Thales & Co.	violi fileta, fillialey & Co	000,44	Note y Cheago Faek, and Floy, Co.	J. G. Steever & Co	, , , , , , , , , , , , , , , , , , ,	Irwin, Green & Co
Hovey, Augustus II Hovey, Walter A How, George M Howard, B. Frank	Howard, William B. Howe, Charles M.	Howe, Erederiek A	Howe, Frank II	Howell, John C	Howes, Allen	Hoxey, Edward F	Hubbard, Daniel B	Huehberger, Jacob O	Huehberger, Lehman	Huek, Louis C.	Huffman, Reuben M	Hughes, Edwin	Hulbert, Alvin	Hulburd, Charles II	Hull, William L	Hunneman, William	Hunt, James A	Ifunt, Lee	Hunter, Charles L	Hunter, Edward S	Hunter, George A	Hunter, Thomas M.	Hunter, W. W	Haribut, Joseph H	Harlbut, Samuel E.	Husburg, L. N. Denjemin, D.	Intellinson, Denjamin 1	Hutchinson, George A	Ingalls, Fred. A	Inglis, Thomas	Ingram, Charles II
751 2607 752 760	3729 753	754	4413	757	126	3108	4084 787	2507	27.12	768	2676	4268	2445	1916	2138	3088	77.2	4211	3536	3904	<u>8</u>	3766	2426	4114	5.5	41.03	7	4421	4340		2003

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - CONTINUED.

	NAME.	Епэ.	BUSINESS,	LOCATION.
786	Irwin, David W Irwin, George Mct.	Irwin, Green & Co	Commission	If Board of Trade Building. Susmended
6575	Ives, Lewis B	L. B. Ives & Co	Grain Commission	4 Board of Trade Building.
35.58 25.38	Jackson, Horace	With A. M. Wright & Co	('ommission	67 Board of Trade Building.
2035	Jackson, Howard B	Jackson Bros, & Co	Brokers	236 and 228 La Salle st.
3869	Jackson, John	Jackson Bros, & Co	Brokers	236 and 228 La Salle st.
2081	Jackson, William S	Jackson Bros. & Co	Brokers	226 and 228 La Salle st.
202	James, Frederick S	F. S. James & Co	Insurance	171 La Salle st.
3533	James, William F	With Wm. Dunn & Co	. Commission	85 Board of Trade Building.
4350	Jeffery, Edward T	General Manager Ill. Cent'l R. R. Co	Railroad	78 Michigan ave.
<u>\$</u>	Jennings, Reuben 8			4 Board of Trade Building.
£	Jennison, Charles II		Commission and Grain	736 South Water st.
1001	Jennison, George B	With Geo. C. Walker & Co	Commission	110 Royal Insurance Building.
8866	Jernegan, Charles		Broker	Room 13, 12 Sherman st.
33.KG	Jevne, Christian		Groeeries	110 and 112 Madison st.
3582	Johnson, Frank II		Broker	32 and 24 Pacific ave.
3971	Johnson, Lewis M		Instructor	Philadelphia, Pa.
ž	Johnson, Sydney B		- Grain	226 Fulton st.
S. S.	Johnson, Willis F	W. F. Johnson & Co	Commission	218 La Salle st.
1917	Johnston, George B	With M. D. Stevers & Co.	Commission	218 La Salle st.
4263	Johnston, James R	Johnston & Hamilton	Buyers	180 Lake st.
#877	Johnston, William J.	Hart, Bradley & Co	Bagging	160 Luke st.
3301	Jones, Abraham S		Commission	7 New st., New York City.
2351	Jones, B. Campbell	N. W. Horse Nail Co	Nails	232 South Clinton st.
813	Jones, Benjamin L			Copper City, New Mexico.
4053	Jones, Charles E	With Geo. C. Eldredge & Co	Commission	1 Board of Trade Building.
814	Jones, Daniel A			Decensed.
3654	Jones, Edward S	With Noble Jones	- Commission	218 Royal Insurance Building.
\$15	Jones, Edward W.	Joseph Jones & Son	Provisions and Grain Broker	42 Calumet Building.
2954	Jones, John II	With W. R. Linn	Commission	10 Pacific ave.
817	Jones, Joseph	-	- Provisions and Grain Broker	42 Calumet Building.
3991	Jones, Judson M. W.	J. M. W. Jones & Co	Stationery	169 Dearborn st.
1915		Jones, McCormiek & Kennett	Commission	1 Board of Trade Building.
20-10	l Jones, Noble	, , , , , , , , , , , , , , , , , , ,	. Grami Commission	1 918 Koyal Insurance Building.

1980 1921 826	Jones, William. Jordan, Thomas M. Junker, Anton.	Jones & Stiles Underwood & Co	Commission Pork Packers Distilling	79 and 80 Traders' Building. 55 Board of Trade Building. 264 Kinzie st.
255	Kadish, Leopold J		Commission and Malting	338 Clark st.
3830	Kahn, Albert A	With Hamill & Brine	Commission	Home Insurance Building.
3760	Kammerer, Frank G	F. G. Kammerer & Co.	Commission	45 Counselman Building.
4978	Karstens, John J.		Flour and Feed	177 West Harrison st.
831	Keeler, Joseph B	Osborn & Keeler	Commission	177 La Salle st.
3218	Keen, George	Geo. C. Walker & Co	Commission	110 Royal Insurance Building.
2729	Keen, William B., Jr.	Geo, C. Walker & Co	Commission	110 Royal Insurance Building.
2317	Keith, Abijah	Keith & Crobker	Flour	169 Jackson st.
833	Keith, Edson		Hats, efe	Cor. Wabash ave, and Monroe st.
2962	Keith, John G	Keith & Carr	Vessel Agents	109 Royal Insurance Building.
3970	Kellogg, Allison G	With L. C. Pfatt & Co	Commission	34 Paeifie ave.
838	Kellogg, James B		Adjuster of Marine Losses	94 Board of Trade Building.
4048	Kellogg, Henry B		Grain Dealer	90f Royal Insurance Building.
27.92	Kellogg, Oro George	With II. F. Dousman	Commission	Room 88, 189 La Salle st.
2574	Kelly, Robert H.		Attorney at Law	Cor. Clark and Washington sts.
3867	Kemper, William	Kemper & Bro	Flour and Feed	663 and 665 North Halsted st.
2867	Kennett, Francis J	Jones, McCormiek & Kennett	Stocks and Commission	1 Board of Trade Building.
3500	Kent, Albert E		Commission	12 Sherman st.
840	Kent, Sidney A		Commission	189 La Salle st.
¥	Kent, Thomas	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission	6 and 8 Sherman st.
843	Kerby, James		Broker	217 Royal Insurance Building.
£	Kerfoot, Charles A	Chas, A. Kerfoot & Co	Real Estate	95 Washington st.
845 754	Kerfoot, William D	W. D. Kerfoot & Co	Real Estate	90 Washington st.
3425	Kern, John B. A		Milling	Milwankee, Wis.
3285	Kershaw, Charles J	C. J. Kershaw & Co	Commission	88 Board of Trade Building.
3741	Kersfen, Gustav F	With Rosenbaum Bros	Commission	77 Board of Trade Building.
2962	Kidder, Henry M			4 Board of Trade Building.
2144	Kidder, Samuel S	With C. T. Yerkes, Jr., & Co	Commission	13 Board of Trade Building.
8478	Kidston, James		Commission	34 Pacific ave.
856 856	Kilian, Justus	J. Kilian & Co	('ommission	218 La Salle st.
853	King, Charles B		Commission	2827 Wabash ave.
2751	King, Henry C		Commission	6 Exchange Building.
1168	King, Henry W		Broker	327 Chicago ave.
X5X	King, James C	Curfis & Hiee (special)	Commission Merchants	296 La Salle st.
3905	King, John C	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission	Hot Springs, Ark.
28838 8888	King, Mellwain	With Field, Lindley & Co	Commission	4 Sherman st.
99 98 98	King, Ulrie	A. S. Whife & Co.	Grain and Provisions	Counselman Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO — CONTINUED.

	NAME.	Рим.	BUSINESS.	LOCATION.
99 30 30	Kirk. James S			Decensed
808	Kirkwood, William	Wm. Kirkwood & Co.	Commission	400 Royal Insurance Building.
3124	Kitchen, John B	Jones, McCormiek & Kennett	Commission	1 Board of Trade Building.
4001	Kittle, Burton L	With W. S. McCrea & Co	Commission	41-42 Board of Trade Buildin
3246	Knapp, Almeron K			Minooka, III.
\widetilde{x}	Knapp, Samuel			Board of Trade.
4080	Kneller, G. St. John	With Norton & Worthington	Commission	Board of Trade Building.
875	Knopf, Augustus C		0 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	. Suspended.
3315	Knowles, George		Commission	Milwankee, Wis.
3641	Kohn, William M	Kohn & Co	Banking	St. Louis, Mo.
x x	Kopf, Valentine		Flour and Feed	357 Blue Island ave.
38 38 38 38 38	Kreigh, David		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Deceased.
3576	Kriebs, Frank	With Albert Dickinson Co	Seeds	115 Kinzie st.
5369	Kroeschell, William L	Gerstenberg & Kroeschell	Commission Merchants	206 La Salle st.
1938	Kune, Juliau		Barley, Seeds, etc	66 Traders' Building.
2965	Labagh, Reginald II	R. H. Labagh & Co	Commission and Brokers	. 43 Board of Trade Building.
3956	Lacy, Daniel	With Elmendorf & Watte	Commission	. 76 and 77 Traders' Building.
988 88	Ladd, Joseph W			Bird Island, Minn.
888	Lafrentz, H. Nicholas	Lafrentz & Karstens	Flour and Feed	259 East Kinzie st.
3330	Laidley, Frederick A	F. A. Laidley & Co	Pork Packing	Cincinnati, Ohio.
887	Lake, Charles E		Grain	931 West Monroe st.
4197	Lake, William II	With Chas, Counselman & Co	Commission	238 La Salle st.
891	Lally, John		Commission	161 South Water st.
894	Lamb, Francis M	King & Lamb	Flour, etc	14 Fifth ave.
968	Lamb, Joseph		Livery Stable	. 133 Michigan ave.
3714	La Monte, Madison		Commission	235 Oak st.
805	Lamson, Lorenzo J	Lamson Bros. & Co	Commission	6 Board of Trade Building.
1923	Lamson, S. Warren	Lamson Bros. & Co	Commission	6 Board of Trade Building.
906	Lane, Charles II	C. II. Lane & Co	Commission	19 New st., New York City.
911	Lane, Riehard W			67 Calumet Building.
200	Lane, William II	With C. W. Brega & Co	Commission	45 Board of Trade Building.
2594	Lansing, Odell E			Suspended.
016	Lash, William H	Reed, Lash & Co	Commission	28 Imperial Building.
4301	Lassen, H. P. C.			12 Sherman st.

Lathran, Andrew J	6 Traders' Building.	84 and 86 Pratt st.	141 Dearborn st. Kingman, Arizona.	cor. Dearborn and Monroe sts.	4 Sherman st.	88 Lumber st.	Randolph st. Bridge.	616 Royal Insurance Building.	10 Exchange Building.	236 Rialto Building.	1 Royal Insurance Building.	New Orleans, La.	34 Pacific ave.	682% Washington boul.	39 Open Board of Trade Bldg.	Board of Trade Building.	53 West Jackson st.	8 Home Insurance Building	22d st. and lake shore.	684-710 Sedgwiek st.	Washington, D. C.	96 Board of Trade Building.	241 La Salle st.	72 Market st.	72 Market st.	b and 8 Sherman st.	2 Board of Trade Building.	Grand Pacific Hotel.	2 and 4 Sherman st.	Room 65, 240 La Salle st.	184 Washington st,	34 Pacific ave.	74 Traders' Building.	, 114 La Salle st.	238 and 240 La Salle st.	Tremont House.	1626 State st.	1626 State st.
Superior Section 1	SaltCommission	Linseed Oil	Coal	Banking		Lumber	Teaming	Brokerage	Grain	Commission	Grain Samplers	Commission	Commission		Commission	Commission	Packing	Grain Commission	Brewing	Brewing		Commission	Stocks and Bonds	Transportation	Transportation	Commission	Commission	Commission	Commission	Grain and Provisions	Wool	Commission	Commission	Insurance	Commission		Packing	racking
Latham, Andrew J Lathrop, L. C Laurie, John Lausen, Andrew C Law, Robert Lawrence, Edward F Lawrence, William E Lay, Albert Tracey Leasheater, William J Leary, Michael Least, Arthur Lederer, Nathan Lee, Charles S Lee, Charles S Lee, Charles S Lee, Charles S Lee, Charles W Lees, Edward Leet, John M Leet, John M Leffens, Thies J Leifert, Levi Z Leland, Renben Leopold, Aaron F Leopold, Aaron F Lester, John T Lester, John T Lester, John T Lester, John T Lewis, Abner M Leevist, Abert G Lewis, Abner M Lewis, Abner M Lewis, Aug. I Lewis, Aug. I Lewis, Aug. I Lewis, Aughran Lewis, Aughran Lewis, Aughran Lewis, John F Lewis, Aughran Lewis, Augran Lewis, Augran Lewis, Aughran Lewis, Aughran Libby, Arthur A Libby, Charles P	Supt. Onondaga Dock Co	See'y Northwestern Lead & Oil Co		With First National Bank		Ξ	Ъ			With V. W. Maefarlane & Co	Tunner & Lederer	With Wm. Young & Co				With Orr & Comes	Lees & Hendrieks	Leet & Fritze	See'y and Treas. C. Seipp Brewing Co	Bartholomae & Leicht Brewing Co		With Catlin & Co	Boody, McLellan & Co	Leopold & Austrian	Leopold & Austrian	With Dwight & Gillette	With Schwartz, Dupee & Co	J. T. Lester & Co.									Libby, MeNelli & Libby	
	Latham, Andrew J	Lausten, Andrew C	Lawrence. Charles II	Lawrence, Edward F	Lawrence, William E	Lay, Albert Tracey	Leadbeater, Fairburn	Leadbeater, William J.	Leary, Michael	Leask, Arthur	Lederer, Nathan	Le Due, Alphonse	Ledward, Thomas C	Lee, Augnstine N	Lee, Charles S.	Lee, Charles W	Lees, Edward	Leet, John M	Lefens, Thies J	Leicht, Andrew E	Leiter, Levi Z	Leland, Edward F	Leland, Renben	Leopold, Aaron F	Leopold, Samuel F	Lester, Albert G.	Lester, 11enry V	Lester, John T	Leszynsky, Edward G	Le Vally, Jonathan R	Lewis, Abner M	Lewis, Aug. I.	Lewis, Frank C	Lewis, Isaac J	Lewis, John F	Libby, Washington	Libby, Arthur A	Libby, Charles P

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO — CONTINUED.

1890 983 1926	ХАМЕ.	Епки.	BUSINESS,	LOCATION.
1926 1926				
1926 1926	Lichtenberger, Charles, Jr.	Howard, White & Co	Printers and Publishers	. 125 Quiney st.
1926	Lichtenberger, Christian	Lichtenberger & Rang	Commission	., 2f Metropolinu Building.
	Lightner, Milton C.	M. C. Lightner & Co	Commission	10 Pacific ave.
3	Lilley, Charles W		Grain	153 Washington st.
555	Lincoln. David II		Commission	. 10 Pacific ave.
£387	Lindblom, Robert	Lindblom & Co	Commission	- 48 Board of Trade Building.
2313	Lindgren, John B	Hangan & Lindgren	Banking	Corner La Salle and Lake 818,
5856	Lindman, John J	Bacon & Lindman	Commission	. Gaff Building.
3366	Linker, William			St. Paul, Minn.
583	Linn, William R		('ommission	10 Pacific ave.
916	Linn, W. Scott		Commission	- 10 Pacific ave.
916	Linsted, Daniel B	West'n Agent Central and Vermont Line	Vessel Agents	234 La Salle st.
61±8	Lithgow, Charles II		Commission	. 279 Michigan ave.
4370	Little, S. Miller	S. M. Little & Co	Commission Merchants	707 Royal Insurance Building.
4385	Little, Stephens	Anglo-American Provision Co	Packers	Board of Trade Building.
4191	Listman, Charles F	C. F. Listman & Co.	Commission	409 Royal Insurance Building,
3083	Livernois, John B. M.			Suspended.
 E	Livingston, Isaac	Isaae Livingston & Son	Flour and Feed	503 State st.
2368	Lobdell, Edward L	Sec'y Bock Savings Bond Co		111 Dearborn st.
383	Lockwood, Walter			1 Board of Trade Building.
1000	Logan, Frank G	F. G. Logan & Co	Commission	- 10 Pacific ave.
4269	Logan, Theron	Logan, Hall & Co	Commission	78 Traders' Building.
646	Lombard, Isaac G	Pres't National Bank of America	Banking	Cor, LaSalle and Washington sts.
<u>9</u>	Long, M. David		Grain	- Grand Pacific Hotel.
4233	Long, William II	With John T. Lester & Co	Grain Commission	Grand Pacific Hotel.
4:301	Longley, Albert W	A. W. Longley & Co	Commission	. 13 Board of Trade Building.
3557	Loomis, Harry			- Decensed.
2487	Lord, Edward A	Edw. A. Lord & Co	Commission	Room 718, 216 La Salle st.
4050	Lord, Alonzo B	With Edw. A. Lord & Co	Commission	Room 718, 216 La Salle st.
3377	Lond, Edward de C			- 2118 Market st., Philadelphia,
<u>?</u> ₹ ₹	Love, James M			.' Deceased.
38.5	Love, William E	Love Bros. & Co	Commission	44 Board of Trade Building.
 	Low, Alfred G		Grain Dealer	- 89 Metropolitan Block.
35 35	Low, Ariel, Jr		Commission	10 Pacific ave.
4155	Low, Edward H	With Elmendorf & Watte	Commission	. 76 Traders' Building.

Lowry, Israel H Ludlam, Joseph S Ludlow, Fred D Lunt, George Lunt, Orrington Lyke, John W Lyle, Hugh	With Crighton & Scribner I. H. Lowry & Co F. D. Ludlow & Co	Commission Commission Manufacturer Commission Grain Shipper	303 Royal Insurance Building. 704 Rialto Building. Lowell, Mass. 98 Board of Trade Building. 102 Washington st. Room 17, 102 Washington st. Room 15, 156 Washington st.
Lynch, Andrew M Lynch, John A Lynch, John B Lynch, Thomas Lyon, John B Lyon, John B	Lynch Bros H. K. Shufeldt & Co Lynch Bros With H. H. Shufeldt & Co Lyon & Co Merrill & Lyon	Commission Distillers Commission Distilling Commission Shipping and Commission	201 South Water st. 28 South Water st. 201 South Water st. 261 Kinzle st. 12 Sherman st. 208 La Salle st.
McAvoy, John H. McCampbell, Amos G. McCarthy, Daniel	Bemis & McAvoy Brewing Co A. G. McCampbell & Co B. J. McCleary & Co With B. J. McCleary & Co	Brewing Commission Vessel Trimmer Commission Commission	2349 South Park ave. 12 Sherman st. 172 Oak st. 9 and 10 Exchange Building. 9 and 10 Exchange Building.
McClellan, George A. McCurdy, Geo. L. McCord, John C. McCormick, Cyrus H., Jr McCormick, Leander J. McCormick, L. Hamilton	With Cyrus H. Adams & Co. McCurdy & Franklin. With Authony Browne & Co. McCormick Harvest Machine Co. McCormick Harvest Machine Co.		236 La Salle st. Calumet Building. 10 Pacific ave. Suspended. 212 Market st. 126 Rush st. 126 Rush st. 127 Bush st.
McCormick, Robert H. McCornick, William G. McCrea, Samuel H. McCrea, Willie S. McDonald, Joseph McDougall, Alexander McDougall, John D. McFerran, John B. McGeoch, Peter. McGurn, Peter. McGovern Thomas B.	A. B. McCountic & Kennett A. B. McCountic & Co. W. S. McCrea & Co. W. S. McCrea & Co. W. S. McCrea & Co. With Alex. McDougall With A. E. Stevens & Co. McFerran, Shellcross & Co. McFerran, Shellcross & Co. We T. Coleman & Co.	Commission Commission Commission Commission Commission Broker Commission	124 Itush St. 1 Board of Trade Building. 218 La Salle st. 41 Board of Trade Building. 41 Board of Trade Building. 39 Board of Trade Building. 351 Chestnut st. 9 Rialto Building. 9 Rialto Building. 2 Sherman st. Louisville, Ky. Milwaukec, Wis. 12 Sherman st. 9 Milwaukec, wis.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	F1RM.	Business.	LOCATION.
3846	McHenry, Charles S	With Kellogg & Balding	Commission	314 Royal Insurance Building.
6:	McKay, James R.	Munger, Wheeler & Co	Elevators	1 Metropolitan Block.
366 366	McKay, John A	With Dole & Co	Elevators	205 La Salle st.
4243	MeKee, William.		Grain Sampler	
4224	McKibbin, George	MeKibbin & Condukes	Merehants.	Liverpool, England.
1005	McKnight, George F	Seerctary Lake Gas Co	Lake Gas Co	Englewood, Illinois.
1003	McLandburgh, John	McLandburgh & Co	Commission	59 Parker Building.
866	McLaurey, Thomas G	T. G. McLaurey & Co	Commission	6 and 8 Sherman st.
4204	McLeod, Kenneth			4 Board of Trade Bnilding
4187	McLoughton, Patrick	G. B. Shaw & Co	Lumber and Grain	189 Dearborn st.
300€	McNeill, Archibald	Libby, McNeill & Libby	Packing	1626 State st.
2408	MePherran, Samuel II	With A. Geddes & Co	Commission	402 Royal Insurance Building.
2481	McQuiston, William E	MeQuiston & Gaylord	Commission	56 Board of Trade Building.
2502	McReynolds, George S	Wm. P. Harvey & Co	Commission Merehants	218 La Salle st.
1006	MeVieker, James H	J. II. McVieker & Co	Theater	82 Madison st.
2350	Maedonald, Charles B	With J. T. Lester & Co	Commission	Grand Pacific Hotel.
3350	Macfarlane, Victor W	V. W. Macfarlane & Co	Commission	236 Rialto Building.
4076	MaeIver, Colm	MacIver & Barelay	Brokerage	Montreal, Canada.
4418	MacKenzie, John P	With Donglas & Stuart	Grain	Sixteenth and Dearborn sts.
3934	Maekeown, Joseph J		Commission	169 La Salle st.
5834	Maekie, John D	A. Mackie & Co	Commission	802 Royal Insurance Building.
1009	Maelean, Samuel P		Grain	167 Madison st.
2529	MacMillan, Hugh	Agent Western Transit Co	Lake Transportation	376 North Water st.
1011	Magill, Charles J.		Vessel Agents	94 Board of Trade Building.
1013	Magill, William C	Geo. W. Montgomery & Co	Insurance	206 La Salle st.
1013	Magin, Frank J			10 and 11 Kent Building.
1014	Magnus, August		Brewers' Supplies	244 Randolph st.
3327	Magnus, Rudolph R	With Jackson Bros. & Co	Brokers	226 and 228 La Salle st.
1015	Mair, Charles A			316 Royal Insurance Building.
2997	Mair, David	* 1		Deceased.
1017	Maloy, Alfred J			Suspended.
3372	Mann, John Edwin	9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Brokerage	Board of Trade Building.
4016	Mansar, Jacob		Commission	34 Pacific ave.
1019	Marble Andrew J	Marble, Moore & Co	Grain and Provisions	51 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	Рим.	BUSINESS.	LOCATION.
1079	Millar, J. Morton	With Lyon & Co	Commission	12 Sherman st.
1074	Miller, Chauncey			Beloit, Wis.
1069	Miller, David T		Commission	260 South Clark st.
1070	Miller, George	Pres't U. S. Distilling Co	Distilling	41 River st.
2328	Miller, James A	J. A. Miller & Co	Insurance	169 La Salle st.
1077	Miller, John S		Distilling	Sterling, Ill.
2146	Mills, Abbott L		Commission	26 Exchange Building.
2559	Mills, Frederick N		Commission	900 Royal Insurance Building.
1080	Milne, James II	Jas. II. Milne & Co	Commission Merchants	Room 64, 6 and 8 Sherman st.
3479	Minor, William II	W. II. Minor & Co	Commission	4 Sherman st.
4267	Minzesheimer, Charles	Chas, Minzesheimer & Co	Stock Brokers	Wall st., New York City.
4216	Mitchell, Chas. P	Mitehell, Watson & Co	Insurance	60 Calumet Building.
1083	Mitchell, Francis M	With John W. Rumsey & Co	Commission	12 Sherman st.
4346	Mitchell, Frederick R	With Geo. Stewart & Co	Commission	21 Traders' Building.
3803	Mitchell, John J	Pres't Illinois Trust and Savings Bank	Banking	145 Randolph st.
2480	Mitchell, Lewis B		Commission Merchant	96 Counselman Building.
2950	Mitchell, Malcolm C		Commission	10 Pacific ave.
3365	Mitchell, Thomas M		Commission	Buffalo, N. Y.
1087	Mixer, Charles II. S		Chlef Inspector and Reg. Prov'ns	68 Board of Trade Building.
1090	Moeller, Carl C	Carl C. Moelier & Co	Commission Merchants	226 La Salle st.
2385	Mohns, Charles A. J	Mohns & Co	Commission	12 Sherman st.
1110	Moir, Robert			Oqnawka, Ill.
1091	Monroe, John O	J. O. Monroe & Co	Commission	707 Royal Insurance Building.
3755	Montagne, Gilbert	G. Montague & Co	Millers' Agents	6 and 8 Sherman st.
1003	Montgomery, George W	Geo. W. Montgomery & Co	Insurance	206 La Salle st.
3789	Montgomery, II. M. S	Trego & Montgomery	Grain and Provisions	57 Board of Trade Building.
3422	Moon, George Q	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission	Binghamton, N. Y.
1095	Moore, Gurdon G	Marble, Moore & Co	Grain and Provisions	51 Board of Trade Building.
1097	Moore, James II	Moore & Janes	Insurance	159 La Salle st.
2716	Moore, James S	With A. C. Helmholz	Commission	10 Pacific ave.
32.66	Moore, John W	With J. T. Lester & Co	Commission	Grand Pacific Hotel.
3585	Moorehead, John, Jr	Moorehead Bros. & Co	Iron	Pittsburgh, Pa.
1100	Moran, Patrick	P. Moran & Co	Commission	109 South Water st.
3558	Morehouse, Thomas	A 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Commission	159 South Water st.
1101	Mortord, Thomas T	Ag't Union Steamboat Co	Lake Transportation	70 Market st.

Chicago, Ill. Home Insurance Building. 69 Board of Trade Building. 645 South Ashland ave. 26 North Clark st.	24 Coleman st., London, Eng. 169 Jaekson st.	240 Lu Salle St. 23 Traders' Building.	359 Chestnut st.	Union Stock Yards, Ill.	205 La Salle st.	422 North State st.	501 Insurance Exchange.				907 Royal Insurance Building.	211 Royal Insurance Building.	3 Board of Trade Building,	40 Goff Building.	200 Washington st.	z4 raeine ave.	217 Boyal Insurance Building	58 Metropolitan Building.	87 Board of Trade Building.	87 Board of Trade Building.	226 La Salle st.	220 La Salle st.	Room 62, 240 La Salle st.		260 South Clark st.	5 Board of Trade Building.	8 Board of Trade Building.	Dittalender Da	Fittsburgh, Fa.	Suspended.	11 Parker Building.
Capitalist Commission Commission Grain Elevators	Packers and Provision Dealers	Brokers	Commission Broker	Live Stock	Commission	Commission		Commission	eiatio	Commission	Flour Dealer	Commission Merchants	Grain		Hops, Grain, and Brewers' Sup	Grant and Provisions	Grain, Feed, and Hay	Elevators	Commission	Commission	Banking	Commission	Commission	Commission	Commission	Commission	Commission	Commission	Commission		Vessel and Marine Insurance
With Hamill & Brine With Poole & Sherman	John Morrell & Co. (Limited)	Morris & Robinson						C. A. Morton & Co	Joy Morton & Co	With C. J. Kershaw & Co		Mott & Champlin	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Watkins & Mueller	D. S. Mugridge & Co	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Munger, Wheeler & Co	Dows, Munn & Co	With Robt. Warren & Co	Manager Bank of Montreal	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	With C. E. Gifford & Co		R. P. Murphey & Co	With Norton & Worthington	With Orr & Comes		E. H. Myers & CO		C. W. Elphicke & Co
Morgan, Charles Morgan, John F Morgan, Walter Morgan, Wesley Morjarty, J. M	Moro, Arthur R Morrell, George	Morris, Henry Isaac	Morris, Isaae T	Morris, Nelson	Morrissey, John C	Morse, Charles A.	Morse, Walter A	Morton, Charles A	Morton, Joy	Mosley, Charles E	Mott, John H	Mott, John M	Mowry, Leverett N	Muchmore, George T	Mueller, Herman	Mugridge, Dafriel	Mumford, William B	Minger, Albert A	Munn, Charles A.	Munn, Noel S	Munro, William	Murison, George W	Murison, Charles E	Murphey, Leander E	Murphey, Robert P	Murphy, Daniel J	Murray, Leverett W	Murray, William II	Myers, Ernest M	Myers, James A	Myers, James A
4021 4087 3857 4009 1821	3076 3669	3482 2278	1103	3593	3948	1105	1112	4324	3106	3836	1107	1108	3618	5966	3478	1115	410¢	1129	1127	3745	2055	2076	4259	1121	1123	2523	3011	3513	3441	1132	3065

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED,

	ХАМЕ.	Рим.	Business.	LOCATION.
2830	Myers, Watson F.			Wells, Minn.
1135	Nash, Charles T.	Nash, Wright & Co	Commission Merchants	34 Pacific ave.
1137	Nash, John	Nash & Bowker	Provisions	Liverpool, England.
3449	Nash, Samuel J		Commission	416 Royal Insurance Building.
8298	Nash, William	Nash, Wright & Co	Commission Merchants	34 Pacific ave.
1138	Neahr, Melvin J	M. J. Neahr & Co	Bags	111 and 113 Lake st.
3990	Neeld, Isaae N	With J. A. Edwards & Co	Commission	41 and 42 Traders' Building.
1139	Neely, Albert E		Elevator	145 Randolph st.
4503	Neff, Clifford G			Cincinnati, Ohio.
1140	Nelson, Murry	Murry Nelson & Co	Grain and Provisions	52 Board of Trade Building.
4039	Nelson, Thomas, Jr	V. W. Macfarlane & Co	Commission	236 Rialto Building.
3270	Newhall, Daniel E			Buffalo, N. Y.
3740	Newman, Lawrence		Grain and Provisions	4 Sherman st.
2168	Nichols, Elisha R	E. R. Niehols & Co	Commission	159 South Water st.
2433	Nichols, George R	Young & Nichols	Commission	304 Royal Insurance Building
1149	Nichols, Mellville S	Lathrof Smith & Oliphant	Commission	Traders' Building.
4183	Nicholas, W. G.	Editor Daily Business	Editor	113 Adams st.
4392	Nickerson, Roland C.	Empire Mills	Flour Miller	38 and 40 Michigan st.
1154	Nickerson, Samuel M	President First National Bank	Banking	Cor. Monroe and Dearborn sts.
2537	Nicol, James	With McDermid & Co	Commission	39 Board of Trade Building.
1151	Niedert, F. Ernst	Henry W. Niedert & Co	Commission	15-17 Market st.
2520	Niesen, John	Crighton, Scribner & Co	Commission	303 Royal Insurance Building.
4004	Nims, Ozias L	H. C. Gray & Co	Commission	801 Royal Insurance Building.
4332	Noakes, Edward W	With J. B. Hobbs & Co	Commission	16 Traders' Building.
3976	Noble, Thos. G	With Milmine, Bodman & Co	Commission	6 and 8 Sherman st.
9888	Noreom, Philip D	With Schwartz, Dupee & Co	Commission	2 Board of Trade Building.
3546	Norris, William W	With W. S. McCrea & Co	Commission	41 Board of Trade Building.
1154	Northup, Willet	W. Northup & Co	Commission	260 South Clark st.
3776	Norton, Charles G	Norton, Kirkpatrick & Co	Commission	Traders' Building.
1160	Norton, Edmund	Norton Milling Co	Milling	Madison st. Bridge.
1155	Norton, James B		Grain and Provisions	Room 53, 232 La Salle st.
1156	Norton, J. Henry	Norton & Worthington	Commission	5 Board of Trade Building.
1158	Norton, Lemuel D.	Norton & Co	Millers	59 Board of Trade Building.
1200	Norton, Thomas S.	With John Morrell & Co	Provisions	169 Jackson st.

1164 3206 1166 1168	Noyes, Edward H Noyes, William S Nutting, John B Nyman, John C	E. H. Noyes & Co With E. H. Noyes & Co J. B. Nutting & Co	Shippers and Commission Shippers and Commission Commission Real Estate	906 Royal Insurance Building. 906 Royal Insurance Building. 808 Royal Insurance Building. 103 Dearborn st.
4253 2209	O'Brien, Thomas D	With Lamson Bros. & Co	Commission	6 Board of Trade Building. Board of Trade Building.
1172 1172 4850	Odell, James W	Flint, Odell & Co.	Elevators. Bauking	Deceased. 151 Monroe st. Adams and La Salle sts.
3014 3746 1175	Ogilby, William MOglesby, Charles B	Oglesby & Barnitz	Commission	Middletown, Ohio. Decensed
	Oldershaw, Seabrook P		Commission	
4202	O'Leary, John J	With H. K. Matthews	Commission	30 Imperial Building.
	Oliver, Joseph B	B.	Commission	Milwaukee, Wis.
_	Oliver, William G			814 Royal Insurance Building.
	Onahan, William J	W I Ourouhofmon 6 Co	City Collector	7 City Hall.
3740 3740	Orehard. John G	i. i. Vith	Banking	new rolls City: 103 Dearborn st.
	Orr. Arthur, Jr	rr &	Commission	8 Board of Trade Building.
	Orr, J. Herbert	With Lamson Bros	Commission	6 Board of Trade Building.
	Orr, Samuel C	S. C. Orr & Co	Commission	155 Washington st.
	Orvis, Columbus A	;	Commission	231 South Water st.
	Osborne, Arthur B	Vith	Grain Commission	85 Board of Trade Building.
	O'Shea, John S	Agent Lehigh Valley Trans. Co	Transportation	92 Dearborn st.
	Osier, Jerome B			101 Evergreen ave.
1192 2554	Owen, Henry B	Treas, Escanaba & Lake Michigan T. Co	Sample GrainTransportation	516 Royal Insurance Building. 210 South Water st.
4207	Papln. Francis S			
1193	Page, Benjamin V	B. V. Page & Co	Oils, etc	40 Michigan ave.
2939	Palmer, Charles W		Iron	14 North Canal st.
3786	Pank, J. Henry.	J. II. Pank & Co	Maltsters	Clybourn Place Bridge.
2621	Pardridge, Edwin		Dry Goods	114 South State st.
1197	Parker, Augustus A	Holden & Co	Commission	10 Pacific ave.
3825	Parker, Charles W	Columbian Iron Co	Iron	14 North Canal St.
1198	Parker, George G		Commission	91 Board of Trade Building.
2486	Parker, Henry O		Commission	
2726	Farker, James H	J. H. Farker & Co	Brokers	6 Sherman st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	NAME.	Firm.	Business.	LOCATION.
1825	Parker, J. Grafton	Holden & Co	Commission	10 Pacific ave.
1199	Parker, Renslow S	R. S. Parker & Co	Commission Merchants	24 Parker Building.
3325	Parker, William R	With Geo, G. Parker & Co	Commission	91 Board of Trade Building.
1208	Parkins, George B	Fetrow, Parkins & Co	Commission	34 Pacific ave.
3224	Parks, George H		Commission	Room 101 Traders' Building.
1206	Parks, Robert H.	R. II. Parks & Co	Commission	New York City.
3006	Parsons, John			3007 Vernon ave.
3192	Patten, George W.	Patten Bros	Commission	809 Royal Insurance Building.
3520	Patten, James A	Patten Bros	Commission	809 Royal Insurance Building.
4918	Patton, Robert		Commission	
1211	Peabody, James B	J. B. Peabody & Co	Commission	808 Royal Insurance Building.
4398	Pearce, Charles Francis		Grain Commission	34 Pacific ave.
1212	Peaslee, Gill W		Provisions	Hotel Brunswick, Wabash ave.
1216	Peiree, Luther II	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Real Estate	99 Dearborn st.
1214	Peironnet, James S	J. S. Peironnet & Co	Commission	10 Pacific ave.
1215	Peironnet, William F	J. S. Pieronnet & Co	Commission	10 Pacific ave.
1217	Pennoyer, James C		Commission and Cooperage	208 La Salle st.
1224	Peters, Roswell A.	J. T. Lester & Co.	Commission	Grand Pacific Hotel.
3685	Peterson, Emil	Peterson Bros. & Co	Commission	34 Pacific ave.
3164	Peterson, Herman	Peterson Bros. & Co	Commission	34 Pacific ave.
3805	Peterson, Julius			
1962	Pettengill, Reuben T			115 Broadway, New York City.
3207	Peuser, Otto	With John Buehler	Banking	78 Fifth ave.
3954	Phelan, Sidney II	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Atlanta, Ga.
3381	Phelps, Elliott II	Milmine, Bodman & Co	Commission	6 and 8 Sherman st.
1229	Phelps, John B	With Wm. Dunn & Co	Commission	85 Board of Trade Building.
2459	Phillips, George W	With G. S. Everingham & Co	Commission	2 Imperial Building.
2627	Phillips, Harry Webb			Deceased.
1231	Phillips, Henry	Phillips & Co.	Ilams.	23 North Clinton st.
1234	Phillips, John F	Phillips & Co	Hams	23 North Clinton st.
3481	Phillips, Joseph M			Cairo, Ill.
1235	Phillips, Richard W	Phillips & Co	Hams.	23 North Clinton st.
1233	Phillips, Thomas S			Deceased.
1237	Piekering, Albert D	Pickering & Co	Commission	78 Board of Trade Building.
1239	Pickering, Philander	Piekering & Co	Commission	78 Board of Trade Building.

Pillsbury, Charles A	i	Commission	Minneapolis, Minn.
Fincous, manrice		Brokers	13 Board of Trade Building.
Platt, Lucius C	L. C. Platt & Co	Commission	- 34 Pacific ave.
Platt, Nathan E		Grain Commission	Room 4, 12 Sherman st.
Pollak, Herman J		Broker Broker	. 87 Board of Trade Building.
ond, Alex W	Geo. L. Dunlap & Co	Elevators	161 Adams st.
Poole, Abram	Poole, Sherman & Co	Commission	. 69 Board of Trade Building.
Poole, Henry S.	H. S. Poole & Co	Commission	- 603 Royal Insurance Building.
Pope, Charles		Maltster	- 488-496 North State st
Pope, Francis C	F. C. Poper& Co	Commission Merchants	- 8 and 10 Pacific ave.
Pope, Willliam J	Pope & Lewis	Commission	- 34 Pacific ave.
Poreh, Edwin L P	Porch, Hoon & Co	Commission	260 South Clark st.
Porter, Alfred S		Provision Shipper	- 71 and 72 Board of Trade Bldg.
Porter, Don H.			- Rapid City, Dak.
Portman, Edward C.	John C. Ross & Co	Commission	. 604 Royal Insurance Building.
Potter, Samuel J.			- Deceased.
Potter, William C		Watches, etc	. 90 Madison st.
Powell, Charles B			- 88 Monroe st.
Powell, Jacob			30 South Water st.
Power, Charles		Commission	New York City.
Powers, Clarence A	Brenton, Powers & Co	Commission	- 21 Open Board of Trade Bldg.
Prentiss, James S			- 612 Royal Insurance Building.
Press, Whiting G	W. G. Press & Co.	Commission Merchants	602 Royal Insurance Building.
Pressey, Edwin H	Pressey, Wheeler & Co	Commission	- Minneapolis, Minn.
Prindiville, John		Insurance and Vessel Agent	169 Jackson st.
Probst, Arthur O	Treasurer Gabain & Co	Commission	. 75 Counselman Building.
Pryor, Gilbert C	With H. Botsford & Co	Packing	220 La Salle st.
Pullman, George M	President Pullman Palaee Car Co	Manufaeturers	. 156 Miehigan ave.
Pulsifer, Charles A	C. A. Pulsifer & Co.	Commission Merchants	. 6 and 8 Sherman st.
Pulsifer, Edward F		Real Estate	2300 South Park ave.
Pulsifer, Frederick K	With Jackson Bros. & Co	Brokers	226 and 228 La Salle st.
Purcell, Charles A	W. II. Pureell & Co	Maltsters	5 Sibley Building.
Purcell, William II		Maltsters	5 Sibley Building.
Purvis, John		Commission Merehaut	618 Royal Insurance Building.
Quaekenboss, Augustus Q	J. B. Reeme & Co	Commission	503 Royal Insurance Building.
Quick, William II			60 Broadway, New York City.
Quinlin, Leonard G	L. G. Quinlin & Co	Commission	. 62 Broadway, New York City

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-CONTINUED.

	Хаме.	Рим.	BUSINESS.	Location.
1289	Randall, Benjamin	B. Randall & Son	Commission	95 Board of Trade Building.
2272	Randall, Milo B	B. Randall & Son	Commission	95 Board of Trade Building.
1290	Rang, Henry	Liehtenberger & Rang	Commission	21 Metropolitan Block,
4235	Rankin, George		Grain Shippers	125 Quiney st.
4213	Rankin, James A	With Wm. P. Harvey & Co	Commission Merchants	218 La Salle st.
1855	Rankin, John	John Rankin & Co	Grain Shippers	125 Quiney st.
4244	Rannenberg, Henry W		Foreign Exchange Broker	201 La Salle st.
1292	Ranney, Henry C	Ranney & Co	Commission	10 Pacific ave.
1293	Ranney, John L			St. Catharines, Ont.
1295	Rathborne, Richard W		Flour Inspector	125 Quincy st.
1301	Rathborne, Richard W., Jr	R. W. Rathborne, Jr., & Co	Brokerage	607 Royal Insurance Building.
1596	Rawleigh, James T		Flour and Feed	Cor. West Monroe and Green sts.
3733	Ray, Alex. C			115 Dearborn st.
4407	Ray, W. Aug	Ray & Leszynsky	Commission	2 and 4 Sherman st.
1298	Raymond, Charles L	C. L. Raymond & Co	Commission	10 Pacific ave.
3278	Raymond, Henry		Brokerage	240 La Salle st.
1300	Raymond, Thomas		Grain Merchant	25 South Canal st.
1919	Ream, Norman B			3 Board of Trade Building.
3111	Reardon, Edmund		Tallow rendering, etc	Union Stock Yards, Ill.
4288	Reed, Frank			Cor. State and Madison sts.
1305	Reeme, Josiah B	J. B. Reeme & Co	Commission	503 Royal Insurance Building.
1330	Reifsnider, Charles	C. & W. Reifsnider	Commission	130 and 132 Kinzie st.
1331	Reifsnider, Warren	C. & W. Reifsnider	Commission	130 and 132 Kinzie st.
1308	Reiley, Daniel			218 La Salle st.
2070	Remick, Frank C	With D. Eggleston & Son	Commission	500 Royal Insurance Building.
1310	Rend, William P	W. P. Rend & Co	Coal	152 Madison st.
2871	Requa, Charles II	Requa Bros. & Co	Commission	34 Pacifie ave.
3126	Requa, William B	Requa Bros. & Co	Commission	34 Pacific ave.
1311	Resseguie, Rufus R			Janesville, Wis.
3446	Reynolds, Charles L	Reynolds Bros	Commission	228 La Salle st.
1315	Reynolds, Joseph	Foss, Strong & Co	Commission	240 La Salle st.
4153	Reynolds, Sheldon C	Reynolds Bros	Commission	Toledo, Ohio.
1318	Rhodes, George A		Provision Brokerage	108 Washington st.
1319	Rhodes, George A., Jr		Commission	108 Washington st.
4328	Rhodes, John Føster		Real Estate	72 Commercial Bank Building,

1828 1324	Rhodes, Richard S	Rhodes & McClure.	PublishingCommission	150 Dearborn st. Room 30, 34 Paeifie ave
1338	Riee, John A.		Commission	
2034	Rice, Patriek H	Pres't Empire Distilling Co	Distilling	46 South Clinton st.
1977	Riee, Thomas B.	Lyon & Co	Commission	12 Sherman st.
9863 803	Rice, Thomas J.	Empire Distilling Co	Distilling	46 South Clinton st.
3977	Riehardson, Dan E	Richardson & Co	Shippers	
3657	Richardson, R. Julius	Riehardson & Co	Shippers	Royal Insurance Building.
2436	Richardson, Samuel H	Boyd, Paxton & Boyd	Commission	63 Board of Trade Building.
1336	Rinehart, George F	Brauns & Rinehart	Commission	39 Market st
3777	Ripley, Daniel			Houston, Texas
3526	Roberts, Byron W	B. W. Roberts & Co	Commission	169 Jackson st.
4409	Roberts, Ely C	With P. B. Sanborn	Grain	218 La Salle st.
1341	Robertson, John B	Allerton Packing Co	Paeking	6 and 8 Sherman st.
3314	Robinson, John	With Phœnix Distilling Co	Distilling	25 South Clark st.
2324	Robinson, Stephen L	Morris & Robinson	Commission	10 Paeific aye.
2429	Robison, Martin S	M. S. Robison & Co	Commission	Room 318, 208 La Salle st.
1343	Roehe, Owen H			9 Rialto Building.
3187	Roehe, Patriek J		Wholesale Liquors	120 Quiney st.
3833	Rodgers, Alexander		Commission	191 La Salle st.
3157	Rodiger, Rudolph	With I. & C. Moore	Commission	Produce Exchange, N. Y. City.
4376	Rodkey, D. B.	With Crosby & Co	Commission	238 La Salle st.
1344	Rogan, John B	J. B. Rogan & Co	Commission	615 Insurance Exchange Bldg.
1345	Rogan, William J			615 Insurance Exchange Bldg.
1346	Rogers, Charles A		Broker	218 La Salle st.
2961	Rogers, George W		Machinery	
1347	Rogers, Henry W.	II. W. Rogers & Bro	Commission Merehants	214 and 215 Royal Insur. Bldg.
1348	Rogers, James C	H. W. Rogers & Bro	Commission Merehants	214 and 215 Royal Insur. Bldg.
2918	Roland, Lorenzo B		Brokerage and Commission	26 Parker Building.
4433	Rollo, Charles E	C. E. Rollo & Co	Insurance	183 La Salle st.
4357	Rollo, William E.	Wm. E. and Wm. F. Rollo & Co	Insurance	210 La Salle st.
4262	Rollo, William F	Wm. E. and Wm. F. Rollo & Co	Insurance	210 La Salle st.
1351	Roloson, Robert W	R. W. Roloson & Co	Commission	6 and 8 Sherman st.
2514	Roloson, Walter L	R. W. Roloson & Co	Commission	6 and 8 Sherman st.
3563	Rood, Albert W	With Tobey & Booth	Provisions	Eighteenth and Grove sts.
1353	Rood, James	Agent Iron Cliffs Co	Iron Mining	9 Metropolitan Block.
5963	Rosenbaum, Joseph	Rosenbaum Brothers	Commission	77 Board of Trade Building.
1355	Rosenbaum, Morris	==	Commission	77 Board of Trade Building.
4342	Rosenfeld, Maurice	M. Rosenfeld & Co	Commission	236 La Salle st.
1350	Ross, Hellry H	Tokas C 10 oct P. Co	Broker	420 North State st.
2	TOOM OTHER CHARLEST STATES OF THE STATES OF	John C. Ross & Co	Commission	604 Royal Insurance Bullding.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO -- CONTINUED.

	**************************************	FILM.	BUSINESS.	Location.
4271	Rothermel, Samuel A	Traders' Insurance Co	Insurance	160 La Salle st.
1357	Ronnsavell, George		Cooperage	68 to 76 Clybourn place.
1032	Rowan, James	. With Rumsey & Buell	Commission	81 and 82 Board of Trade Bldg.
3528	Rowland, Edmund S	E. S. Rowland & Co.	Commission	Room 5, 260 South Clark st.
3257	Rowson, Ceeil		Commission	1 Pearl st., New York City.
1366	Rumsey, George D	Rumsey, Bro. & Co	Commission	2 Traders' Building.
1363	Rumsey, Israel P	-	Commission	81 and 82 Board of Trade Bldg.
1367	Rumsey, J. Franek		Commission	10 Paeific ave.
1365	Rumsey, John W.	John W. Rumsey & Co	Commission	12 Sherman st.
1369	Rush, David G			46 South Clinton st.
4046	Russell, Alexander R		Broker	36 Parker Building.
3353	Russell, Elbridge F.		1 T T T T T T T T T T T T T T T T T T T	77 and 79 Dearborn st.
4077	Russell, Homer D	Adams & White	Commission	22 Pacific ave.
2242	Rutter, Joseph O	Pres't Traders' Bank	Banking	138 La Salle st.
3598	Rutter, Nathaniel E	With Field, Lindley & Co	Commission	4 Sherman st.
1374	Ryan, John C		Teaming	178 East Washington st.
3717	Ryan, Thomas J	Wm. Ryan & Son	Packing	Dubuque, Iowa.
3808	Ryder, Eben	. Wheeler, Ryder & Co	Commission	10 Pacific ave.
4195	Rynearson, James L	-	Commission	3 Parker Building.
3700	Sabin, N. Henry	0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Commission	84 and 85 Traders' Building.
1378	Sackett, Edward B	E. B. Saekett & Co	Commission	10 Pacific ave.
3426	Sadler, Jerry F	J. F. Sadler & Co	Commission	Jersey City Stock Yards.
8098	Sage, Donald A		Grain	
4343	Sager, Hiram N	. With Norton & Co	Millers	59 Board of Trade Building.
4238	Samuel, Edward M	Samuel & McCormiek	Commission	4 Sherman st.
9908	Sanborn, George C	. With Milmine, Bodman & Co	Commission	6 and 8 Sherman st.
1381	Sanford, Charles		Broker	
1832	Sargent, Homer E	J. P. Smith & Co	Iee	145 Monroe st.
1383	Saunders, Austin		Grain Sampling	17 Board of Trade Building.
3421	Savage, James K	- With Chicago Packing and Prov. Co	Packing	191 La Salle st.
3395	Sawyer, John	. With E. W. Bailey & Co	Commission	72 Board of Trade Building.
2638	Searlett, Richard L		Commission	Indianapolis, Ind.
3611	Seates, Charles	. With Thomas Bennett & Co	Commission	65 and 66 Board of Trade.
1390	Scheideman, Henry F		Coal, Wood, and Flour	749 West Lake st.

2178	Schill, Jacob		Flour and Feed	2152 Archer ave.
3261	Schmidt, K. George	Pres't K. G. Schmidt Brewing Co	Brewing	9 Grant place.
2181	Schmitt, Anthony	Vice-Pres't E. Schneider & Co	Candler	8 Lake st.
2863	Schmitt, Frank P	J. A. Ellis & Co	Commission	10 Pacific ave.
1392	Sehneider, George	Pres't National Bank of Illinois	Banking	Cor. Dearborn and Wash'ton sts.
1393	Schnell, Theodore	J. T. Rawleigh & Co	Flour and Feed	Cor. Green and Monroe sts.
3952	Schoenhofen, George B	With Peter Schoenhofen Brewing Co	Brewing	Canal and Eighteenth sts.
3958	Schoenhofen, Peter	Peter Schoenhofen Brewing Co	Brewing 4	Canalu't ave, and Eighteenth st.
2464	Schuyler, Fred. J	W. F. Johnson & Co	Commission	218 La Salle st.
2371	Schwabacher, Julius	Schwabaeher & Co	Commission	217 Roval Insurance Building.
2395	Schwabacher, Morris	Schwabacher & Co	Commission	217 Royal Insurance Building.
1394	Schwartz, Charles	Schwartz, Dupec & Co	Grain, Provisions, and Stocks	2 Board of Trade Building.
3462	Schwartz, Gustavus A	Mgr. Schwartz, Dupee & Co	Grain, Provisions, and Stocks	2 Board of Trade Building.
1397	Schwarz, Theodore	Schwarz & Co	Commission	6 and 8 Sherman st.
1398	Schweinfurth, George		Flour	379 West Lake st.
3046	Scott, William C	Kirkwood & Co	Commission	400 Royal Insurance Building.
3764	Scoville, Amasa U	With F. G. Kammerer & Co	Commission	240 La Salle st.
1402	Seribner, Sanford A	Crighton & Scribner	Commission	303 Royal Insurance Building.
4097	Seudder, Moses L	With W. T. Baker & Co	Commission	1 Connselman Building.
2293	Scull, Henry	With Dwight & Gillette	Commission	6 and 8 Sherman st.
1417	Sears, Joseph	N. K. Fairbank & Co	Lard	59 Wabash ave.
	Seaverns, George A	-	Commission	153 Monroe st.
	Seaverns, George A., Jr	With George A. Seaverns	Commission	153 Monroe st.
1406	Seaverns, William S	I. N. Ash & Co	Commission	6 and 8 Sherman st.
	Seekel, Adolph	E. Seekel & Co	Commission	10 Pacific ave.
	Seckel, Albert	E. Seekel & Co	Commission	10 Pacific ave.
	Sedgwiek, Edwin II	f. II. Sedgwick & Co	Commission	Room 54, Parker Building.
	Seipp, Conrad	rest	Brewing	Foot of Twenty-seventh st.
	Seipp, William C	ec'y	Brewing	Foot of Twenty-seventh st.
4180	Sewell, James M		Grain	Hastings, Neb.
6068	Seymour, Alfred W		Commission	4 Sherman st.
1419	Seymour, Daniel L		Grain Elevators	12 Home Insurance Building.
1420	Seymour, Edwin O	With Irwin, Green & Co	Commission	17 Board of Trade Building.
1421	Seymour, James M		Stocks and Grain	New York City.
3636	Seymour, Jerome W	With Jones, McCormick, Kennett & Co	Commission	1 Board of Trade Building.
1422	Seymour, Maybew A		Brokerage	73 Traders' Bullding.
1423	Seymour, Thomas H		Brokerage, etc	Norwood Park, Ill.
2279	Shaffer, John C	J. C. Shaffer & Co	Commission	240 La Salle st.
3725	Shalleross, Stephen II		Provisions	Louisville, Ky.
3630	Shannon, John	With Wm. P. Harvey & Co	Commission Merchants	218 Lu Salle st.
1426	Shaw, Alexander K	**************************************	Commission	448 West Adams st,

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	Firm.	BUSINESS.	Location.
1425 Shaw, Archibald	A. & J. Shaw & Co	Commission	Room 18, 226 La Salle st.
4060 Shaw, Gilbert B	G. B. Shaw & Co	Lumber and Grain	189 Dearborn st.
3798 Shaw, Harry B		Commission	34 Pacific ave.
1428 Shaw, John	A. & J. Shaw & Co.	Commission	Room 18, 226 La Salle st
4374 Shaw, John E		Commission	226 La Salle st.
3230 Shaw, John M	John M. Shaw & Co	Commission	Parker Building.
4015 Shaw, John M.	Kingan & Co	Pork Packing	Indianapolis. Ind.
4079 Shaw, K. A.		Real Estate	526 West Jackson st.
9434 Shaw, William A	W. A. Shaw & Co.	Commission	236 La Salle st.
4220 Shearson, Harry II		Commission	74 Traders' Building.
	Chas, Sheer & Co	Malting	Cor. Schiller and Astor sts.
		Custom House Brokerage	103 Adams st.
1433 Sheldon, Horace J		Commission	34 Pacific ave.
3731 Shepard, George W		Commission	169 Jackson st.
2536 Sheppard, Albert R			Room 44. Traders' Building.
3834 Sheridan, Millard J	M. J. Sheridan & Co	Commission	Room 38, 24 Pacific ave.
2827 Sherman, James M	Poole	-	69 Board of Trade Building.
1435 Sherman, John B		Superintendent	Union Stock Yards.
2723 Sherwin, James P	J. P. Sherwin & Co	Commission	240 La Salle st.
1440 Sherwood, Francis B	L. B. Doud & Co	Commission	163 Washington st.
4320 Shoenberger, II. K	P. W. Dater & Co.	Commission	34 Pacific ave.
1442 Shoeneman, Benjamin	Shoeneman & Co	Commission	34 Pacific ave.
		Commission	34 Pacific ave.
1445 Shufeldt, Henry II	II. II. Shufeldt & Co	Distilling	261 Kinzie st.
		Commission	10 Pacific ave.
	Murry Nelson & Co.	Grain and Provisions	52 Board of Trade Building.
1450 Sibley, James II			Cineinnati, Ohio.
1452 Sidwell, George H	Geo. II. Sidwell & Co	Commission	6 and 8 Sherman st.
1453 Sidwell, Reuben L	Sidwell, Wagner & Co	Commission	34 Pacific ave.
3998 Silberhorn, John J	With W. H. Silberhoru	Packing	169 Jackson st.
2899 Silberhorn, W. II	W. II. Silberhorn	Packing	169 Jackson st.
3600 Simmonds, Philip R	Simmonds & Gildermeister	Commission	53 Beaver st., New York.
-			Room 28, 164 Washington st.
2539 Simons, Henry	With F. G. Kammerer & Co	Commission	240 La Salle st.
1355 Simone Deing N	I N Gimone & Co	Commission	4

1882	Simons, Leonard Singer, Charles J	Schwartz. Dupge & Co	Commission Commission	6 and 8 Sherman st. 2 Board of Trade Building.
1456	Sinkey, Peter S.	With McDermid & Co	Commission	39 Board of Trade Building.
2174	Skinner, Alfred		Broker	169 Jackson st.
2210	Slack, Charles II		Groceries	79 and 81 State st.
1463	Slade, Dana		Commission Merchants	Room 719, Ins. Exchange Bldg.
1464	Slater, Henry J.		Grain Dealer	6 and 8 Sherman st.
4297	Slayback, Charles E	With Catlin & Co	Commission	96 Board of Trade Building.
4410	Small, Fred. A		Grain	240 La Salle st.
1468	Smart, James N			2000 Grove st.
2491	Smith, Arthur B		Broker	169 Jackson st.
1485	Smith, Byron L.	Merchants Loan & Trust Co	Banking	Portland Block.
3768	Smith, Charles II			Room 64, 240 La Salle st.
1470	Smith, Christopher C.	Nellis, Smith & Co	Commission	153 South Water st.
2275	Smith, Ernest F	Ernest F. Smith & Co	Grain and Provisions	112 Pine st.
4390	Smith, Frank W	Cashier Corn Exchange Bank	Banking	222 La Salle st.
1471	Smith, Frederick K		Commission	Kansas City, Mo.
2787	Smith, Frederick W	11. G. Gaylord & Co	Commission	57 Board of Trade Building.
2750	Smith, George	With Field, Lindley & Co	Commission	50 Board of Trade Building.
	Smith, George T			57 Board of Trade Building.
1486	Smith, George W	With Lindblom & Co	Commission	48 Board of Trade Building.
3280	Smith, Henry N		Stocks	65 Exchange Place, New York.
	Smith, James A., Jr	Smith, Northam & Robinson	Commission	Hurtford, Conn.
	Smith, James D	Jameson, Smith & Catting	Brokers	New York City.
1478	Smith, James P., Jr	J. P. Smith & Co	Ice	145 Monroe st.
2510	Smith, James P	With J. & E. Buckingham	Elevators	Foot of South Water st.
5580	Smith, John C		Lient, Governor of Illinois	65 Sibley st.
1479	Smith, Nathan			Room 21, Imperial Building.
1480	Smith, Orson	Merehants' Loan & Trust Co	Banking	Portland Block.
2413	Smith, Robert A.			13 Sibley st.
1482	Smith, Thomas C	With J. A. Edwards & Co	Commission	240 La Salle st.
	Smith, Thomas P		Grain Commission	37 Board of Trade Building.
4058	Smith, William D	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission	Room 69, Major Block.
	Smith, Wyllis K	Gilbert, Smith & Co	Provisions and Grain	Room 35, 260 South Clark st.
3312	Smithson, Joseph S	National Lumber Co	Lumber	290 West Twenty-second st.
1490	Smyth, John G	With Rosenbaum Bros	Commission	
37.48	Snodgrass, John T	Snodgrass & Spear	Commission	218 Insurance Exchange Bldg.
	Snow, Charles D W	With Blair & Co	Commission	230 La Salle st.
	Snowell, John.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Deceased.
4189	Snowell, Henry		Flour, Feed, and Hay	1235 State st.
4227	Snydacker, Joseph G	Weare Commission Co	Commission	193 South Water st.

LIST OF MEMBERS OF THE-BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	. ХАМЕ.	. Епм.	Business.	Location.
3243	Soames, John		Live Stock	Union Stook Vonds III
4364	Somers, Albert L.	Foss, Strong & Co	Commission	CHOUSTOCK LATES, III. 240 La Salle st
1495	Sommer. Otto A	Otto A. Sommer & Co.	Commission	219 La Sant St. 191 and 193 East Washington et
3687	Soutter, Charles B	T. M. Siuclair & Co	Packing	Cedar Banids Towa
2924	Spalding, Jesse		D	and topological
1498	Spear, Emmons R	With E. A. Driver	Commission	59 Board of Trade Building.
2288	Spear, Frank R	Snodgrass & Spear	Commission	215 Insurance Building.
1499	Spears, Harry D	Moore & Schley	Stocks and Grain	26 Broad st., New York City
4099	Spence, Edward P	Love Bros. & Co	Commission	116 La Salle st.
1501	Spencer, Albert T.	Agent Pridgeon Line	Transportation	74 Market st.
4975	Spence, Charles A			72 Gaff Building
1502	Spencer, Charles F. A	C. F. A. Speneer & Bro	Forwarding and Commission	74 Market st.
4942	Spielmann, Jacob	Spielmann Bros	Vinegar and Flavor Manufact'rer	103 East Erie st.
3921	Spinney, Ellery C	Rosenbaum Bros	Commission	77 Board of Trade Building
1510	Spitz, Herman A	Lake Shore Malting Co	Malting	245 South Canal st.
1511	Spooner, John M	With N. II. Warren & Co	Commission	Room 515, 218 La Salle st
1509	Spry, John	John Spry Lumber Co	Lumber	Ashl'd ave, and Twenty-sec'd st
3001	Squire, Louis G	With Norton & Worthington	Commission	87 Board of Trade Building
1512	Stafford, John B			6 Board of Trade Building
3228	Stanbro, Solon D	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
2002	Standart, George	Geo. Standart & Co	Commission	78-79 Connselman Building
2564	Stanley, Fred. G., Jr	Heth & Stanley	Commission	Rialto Building
3997	Stannard, Frank D		Broker	354 West Adams st.
4000	Starbuck, Jas. L		Commission	Traders' Building.
1551	Stauffer, Benjamin F	B. F. Stauffer & Co	Commission	11 Rialto Building.
4246	Stearns, John K	Connectient Mutual Life Ins. Co	Gen'l Agent for Illinois	16 and 17 Honore Building.
5600	Stearns, Marcus C	Stearns & Co	Lime and Cement	248 Lake st.
1521	Steele, Bernard	Steele, Wedeles & Co	Groceries and Flour	Cor. S. Water and La Salle sts.
3019	Steele, Henry T., Jr		Commission	220 La Salle st.
5869	Steever, Jerome G		Commission	100 Rialto Building.
4395	Stephens, Philip A	A. L. Pacaud & Co	Commission	702 Rialto Building.
2930	Sterling, Wm. H		Commission	Calumet Building.
3938	Stevens, Alfred E		Commission	2 Sherman st.
4432	Stevens, Arthur J	With R. G. Stevens	Grain	89 Maxwell st.
1523	stevens, Enoch B		Grain	2 Sherman st.

6 Board of Trade Building. Room 35, Exchange Building. 89 Maxwell et	Pittsburgh. Pa.	415 Insurance Exchange Bldg.	415 Insurance Exchange Bldg.	10 Pacific ave.	332 West Randolph st.	Rooms 79 and 80 Traders' Bldg.	218 La Salle st.	67 Board of Trade Building.	51 Board of Trade Building.	220 Lu Salle st.	34 Pacific ave.	169 Jackson st.	390 Washington boul.	14 and 15 Traders' Building.	16 Jackson st.	169 Jackson st.	237 La Salle st.	226 and 228 La Salle st.	3012 Lake Park ave.	169 Jackson st.	Scranton, Pa.	240 La Salle st.	3618 Vernon ave.	218 La Salle st.	218 La Salle st.	New York City.	Cor. Washington and Clark sts.	Deceased.	6 and 8 Sherman st.	68 Board of Trade Bullding.	236 La Salle st.	17 Park ave.	503 Royal Insurance Building.	1 Board of Trade Building.	45 and 46 Board of Trade Bldg.	199 Wost 30th et Now York City	34 River st.
Commission Grain Shippers	Provisions	Commission	Commission	Commission	Commission	Commission	Commission	Commission	Commission	Teaming	Transportation	Commission		Commission	Commission	Commission		Commission		Commission		Commission		Commission	Commission	Provisions	Banking	3 5 1 1 1 1 1 1 1 1 1 1 2 2 7 1 1 1 2 2 2 3 2 3 1 1 1 1 1 1 1 1 1 1 1	Commission	Provision Inspector	Commission	Real Estate Dealer		Commission	Commission	Provisions	Commission
With Lamson Bros. & Co J. S. Stevens & Co	E. II. Myers & Co	Martin D. Stevers & Co	Martin D. Stevers & Co	Geo. Stewart & Co		Jones & Stiles	Stinchfield, Head & Co	With A. M. Wright & Co.	With Murry Nelson & Co	doseb			:	With Chas. L. Raymond & Co	Baldwin & Stone				- 1	D. W. Storms & Co.		Foss, Strong & Co.		Donglus & Stuart	Robert Stuart & Co		Pres't Northwestern National Bank		With Dwight & Gillette		Swarth & Case				C. W. Brega & Co		With C. S. Hutchlus & Co.
Stevens, James D Stevens, Joshua S. Stevens, Robert G.	Stevenson, Josiah	Stevers, Martin D	Stevers, M. D. F	Stewart, George	Stier, Henry	Stiles, Josiuh	Stinehfield, Charles II	Stockdale, Gerald P	Stockdale, John	Stockton, John L	Stoekton, Joseph	Stockwell, Frederick W	Stoddard, Horace	Stokes, Willium B	Stone, Edward	Stone, Geo. W	Stone, Horatio O	Stone, Percy F	Stone, Rensselaer	Storms, Daniel W	Stowers, Morris E	Strong, Edward B	Strong, James E	Stuart, John	Stuart, Robert	Studwell, Leander M	Sturges, George	Sturges, William N	Sumvan, Thomas E	Sunderland, Isaac T	Swarth, Ernest A	Swartz, David G	Sweet, George O	Switzer, Edward M	Syer, Edmund W	Tabor, Ernest W	Talbot, Wulter
4393 2338 1524	1553	1525	2385	1526	1528	1530	2821	4419	3043	1531	1532	2981	3625	4122	3178	2236	4284	3345	1534	2509	1537	2406	3304	2714	2849	2127	4368	2613	3120	1543	4295	3041	386	4168	2540	2086	1560

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

**********	TIPAL	Dogwess	LOCATION.
3403 Tate, David M			
1562 Taylor, Charles II	C. H. Tavlor & Co.	Commission	39 Board of Trade Building.
1563 Taylor, Charles W.	Tobey & Booth	Packing	Eighteenth and Grove sts.
		Provision Inspector	96 IIIII st.
1565 Taylor, James P		Commission	11 South May st.
3844 Taylor, Samuel G		Chair Mannfacturer	100 Indiana st.
2657 Taylor, William II		Provisions	158 South Water st.
2551 Teed, Henry C	II. C. Teed & Co.	Commission	34 Pacific ave.
2336 Tempel, Christian		Grain	466 North Clark st.
1572 Templeton, Jas. S.	With Rumsey & Buell	('ommission	81 Board of Trade Building.
1573 Templeton, Wm. T	:		549 West Van Buren st.
4318 Tennant, Robert G.		Produce Shipper	867 Royal Insurance Building
2344 Teufel, Christian	B. F. Murphey Packing Co	Packing	Union Stock Yards.
4023 Thayer, Carl II	With W. F. Johnson & Co	Commission	218 La Salle st.
3592 Thin, Robert	A. S. White & Co.	Grain and Provisions	Counselman Building.
1652 Thin, David	=	Pork Packing	Royal Insurance Building.
1576 Thomas, Alfred C	With Piekering & Co	Commission	13 Board of Trade Building.
3919 Thomas, George	- 1	Commission	24, 228 La Salle st.
3200 Thompson, Mark S.	:		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1578 Thompson, Wm. N	Thompson & Edwards	Fertilizers	Union Stock Yards.
3818 Thomson, Chas			Cor. Calumet ave. and 33d st.
8943 Thorburn, Rob't Il	Wm. Dunn & Co	Commission	85 Board of Trade Building.
1580 Thorne, Alex. L	Thorne & Co	Ilam Curers	238 La Salle st.
4036 Thorn, Edwin			Utiea, N. Y.
3515 Thornton, Rob't L	With G. S. Everingham & Co	Commission	260 South Clark st.
3870 Thorp, Ole A	0.	Commission	218 La Salle st.
3979 Thurber, Geo. S	With Fraley Carter Com. Co.	Grain and Provisions	49 Board of Trade Building.
1588 Tilden, Wm. M	:		Deceased.
1589 Tillinghust, John S			536 West Monroe st.
2386 Tilton, Manley M		Brokerage	360 South Clark st.
1595 Tobey, Edgar P	Tobey & Booth.	Packing	Eighteenth and Grove sts.
1596 Tobey, George II			159 La Salle st.
		Packing	Eighteenth and Grove sts.
	표 .	Commission	261 South Water st.
1599 Tomblin Ira	Ira Tomblin & Co	Commission	240 La Salle et

Owners Heiltry Property Commission C	4375	Toms, Justus W	With C. F. Listman & Co	Commission	409 Royal Insurance Building.
Trego, Chas. T. With F. I. Massey & Co. Commission. Trego, William Treaded, Twalter With F. I. Massey & Co. Commission. Treaded, Edward J. Field, Lindley & Co. Commission. Treaded, Edward J. Field, Lindley & Co. Commission. Treaded, John P. Field, Lindley & Co. Commission. Treaded, John P. Field Marker Commission. Turneadell, John P. Pack Right Commission. Turne, James With Mend, Beach & Co. Commission. Turne, James Pack Right Commission. Turne, James With Milliam B. Commission. Tratted, William P. With Milliam B. Commission. Tratted, John With Armour & Co. Commission. Underwood, Beliney L. Sidney L. Underwood & Co. Packers Underwood, Beliney L. With Armour & Co. Packers Underwood, Beliney L. With Armour & Co. Packers Underwood, Beliney L. With Armour & Co. Packers Van Kirk, Charles B. With Armour & Co. Packers Van Kirk,	1602 1603	Towne, Henry A	Run	Brokerage	6 and 8 Sherman st. 2 Traders' Building
Trego, A. Walter With F. J. Massey & Co. Commission Trego, William T. Trego & Montgomery Gratin and Provisions Tristen, Jas. B. Truesdell, John P. Gratin and Provisions Truesdell, John P. Ffeld, Lindley & Co. Commission Truesdell, John P. With Mend, Beach & Co. Commission Turtesdell, John P. With Mend, Beach & Co. Commission Turtes, James J. With Mend, Beach & Co. Commission Turtes, James J. With Milliam P. Commission Turtes, James J. With Milliam P. Commission Turtest, James J. With Milliam B. Commission Twitti, William J. With Milliam B. Commission Underwood, Benjamin W. Underwood & Co. Commission Underwood, James J. With Armour & Co. Pracking Underwood, James J. With Armour & Co. Prackers Underwood, James J. With Armour & Co. Commission Valentine, Albert J. With Armour & Co. Prackers Van Kirk, Charles B. Seey Batavin Paper Co. Commission	1607	Trego, Chas. T	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	57 Board of Trade Building.
Trego, William T Trego & Montgomery Grain and Provisions True, Chas. H Chas. H Charlian True, Chas. H Chas. H Charlian True, Chas. H Charlian Charlian True, Chas. H Will Mead, Beach & Co. Commission Trutts, Engene L Commission Commission Trutts, Engene L Commission Commission Trutts, Engene L Commission Commission Trutts, William P With Milmine, Bodmun & Co. Commission Underwood, Berjamin W With Milmine, Bodmun & Co. Commission Underwood, Berjamin W With Milmine, Bodmun & Co. Brokenge and Commission Underwood, William II, Jr. With A Chackers Resery Batavin Prect Co. Commission Van Invagen, James Chas. Nan Kirk & Co. Commission Commission Van Kirk, Charles B Chas. Nan Kirk & Co. Commission Vance	5566	Trego, T. Walter		Commission	54 Board of Trade Bullding.
Tristram, Jas. E. Commission. Truesdell, Bdward J. Truesdell, Bdward J. With Mead. Beach & Co. Commission. Truesdell, John P. With Mead. Beach & Co. Commission. Turner, James. With Milliam P. Commission. Turner, James. With Milliam & Bodman & Co. Commission. Turderwood, Benjamin W. With Milliam & Bodman & Co. Commission. Underwood, Benjamin W. Commission. Commission. Underwood, Bulines L. Commission. Commission. Underwood, Billiam II. Jr. With Armonr & Co. Commission. Underwood, Billiam II. Jr. With Armonr & Co. Commission. Van Kirk, Charles B. Charles B. Chark & Spencer & Co. Commission. Van Kirk, Charles B. Charles B. Chark & Co. Commission. Van Kirk, Nelson. With Armonr & Co. Commission. Van Kirk, Nelson. With J. I. Hurlbut & Co. Commission. Van Ce, William B. With Croshy & Co. Commissi	2254	Trego, William T		Grain and Provisions	57 Board of Trade Building.
True, Class, H True, Class, H Clean and Provisions. Truesdell, John P Frield, Lindley & Co. Commission Truesdell, John P With Med, Beach & Co. Commission Truesdell, John P With Med, Beach & Co. Commission Turbic, Angustus S With Med, Beach & Co. Commission Turbic, William P With Milmine, Bolhman & Co. Commission Turbic, William P With Milmine, Bolhman & Co. Commission Underwood, Benjamin W Commission Commission Underwood, Philnens L Codewood & Co. Commission Underwood, Shilnoy L With Armour & Co. Packers Underwood, William II, Jr With Armour & Co. Packers Van Kirk, Charles B With Armour & Co. Commission Van Kirk, Charles B With Armour & Co. Commission Van Nostrud, William B With Croshy & Co. Commission Van Nostrud, William B With Croshy & Co. Commission Vance, John With Benisky Bros. & Co. Commission Vance, William L, Jr With Norton & Co. Commission	3591	Tristram, Jas. E			34 Pacific ave.
Truesdell, Edward J. Field, Lindicy & Co. Commission. Truesdell, John P. Truesdell, John P. Attorney at Law Truesdell, John P. Will Mend, Beach & Co. Commission. Trueter, Anguer I. Commission. Commission. Truette, Milliam P. With Milmine, Bothma & Co. Commission. Truette, William P. With Milliamine, Bothma & Co. Commission. Underwood, Benjamin W. Commission. Crockery Underwood, Benjamin W. Commission. Crockery Underwood, Benjamin W. Sidney L. Prackers. Underwood, Benjamin W. Sidney L. Prackers. Underwood, William II., Jr. With S. C. Spencer & Co. Commission. Underwood, William II., Jr. With Armour & Co. Prackers. Van Inwagen, James Chas. B. Van Kirk & Co. Commission. Van Nortwick, William II., Jr. With Armour & Co. Commission. Van Nortwick, William M. With J. H. Hurbut & Co. Commission. Van Nortwick, William M. With Troshy & Co. Commission. Vander John With Troshy & Co. <th>1608</th> <th>True, Chas. H</th> <th></th> <th>Grain and Provisions</th> <th>Portland, Me.</th>	1608	True, Chas. H		Grain and Provisions	Portland, Me.
Truesdedl, John P Field, Lindley & Co. Commission. Trutker, Augustus S With Mead, Beach & Co. Commission. Trucker, Augustus S With Mead, Beach & Co. Commission. Turtes, Engene L Trutts & Walker Commission. Turte, James With Milmine, Bodman & Co. Commission. Twelte, William P With Milmine, Bodman & Co. Commission. Twelte, William P With Milmine, Bodman & Co. Commission. Underwood, Britiers L Sidney L. Underwood & Co. Prekers Underwood, Sidney L Sidney L. Underwood & Co. Brokenge and Commission. Underwood, William II., Jr. With Armour & Co. Commission. Valenthre, Albert I With Armour & Co. Commission. Van Kirk, Nelson. Sec'y Batavia Paper Co. Commission. Van Kirk, Nelson. With J. II. Hurlbut & Co. Commission. Van Kirk, Nelson. With J. II. Hurlbut & Co. Commission. Van Kirk, John. With J. II. Murlbut & Co. Commission. Vanec, William B. With J. II. Hurlbut & Co. Commission. Vanec, Juliam B. <th>4167</th> <th>Truesdell, Edward J</th> <th></th> <th></th> <th>497 Marshall av., St. Paul, Minn.</th>	4167	Truesdell, Edward J			497 Marshall av., St. Paul, Minn.
Trumbull, Perry Attorney at Law Trucker, Angustus S. With Mead, Beach & Co Commission Turks, Engene L. Commission Turks, Engene L. Commission Turks, Engene L. Commission Turted, William P. With Milmine, Bodman & Co. Commission Twitty, Walter G. Burley & Tyrrell Commission Twitty, Walter G. Burley & Tyrrell Commission Underwood, Phineas L. Cinderwood & Co. Packers Underwood, Phineas L. Sidney L. Underwood & Co. Prockery Underwood, Shiheas L. Sidney L. Underwood & Co. Prockery Underwood, Shiheas L. With Armour & Co. Prockery Underwood, William II., Jr. With Armour & Co. Drockery Van Inwagen, James Prest Triffany Pressed Brick Co. Commission Van Kirk, Rodson See'y Batavia Paper Co. Commission Van Nostwack, William B. With J. II. Hurbut & Co. Commission Vantee, John With J. Bensloy Bros. & Co. Commission Vance, William B. With Densloy Bros. & Co. Commission </th <th>2586</th> <th>Truesdell, John P</th> <th></th> <th>Commission</th> <th>4 Sherman st.</th>	2586	Truesdell, John P		Commission	4 Sherman st.
Tucker, Augustus S. With Mead, Beach & Co Commission Turtisk Engene I. Turtis & Walker Commission Turties, Burgene I. Packing Turties, James Commission Turties, William P. Commission Turties, William P. Commission Tyrrell, John Commission Underwood, Benjamin W. Commission Underwood, Phineus L. Ciderwood & Co. Underwood, Stilney L. Sidney L. Underwood & Co. Van I Invagen, James B. With Armour & Co. Van I Kirk, Charles B. See'y Batavia Paper Co. Van Kirk, Charles B. Commission Van Kirk, Charles B. With J. II. Hurlbut & Co. Van Kirk, Charles B. With J. II. Hurlbut & Co. Van Co. Commission Van Co. With Croshy & Co.<	3436	Trumbull, Perry		Attorney at Law	33, 101 Washington st.
Trufts, Engene I. Trufts, Engene I. Commission. Turner, James Commission. Pucking Turner, James With Milmine, Bodman & Co. Commission. Twitty, Watter G. With Milmine, Bodman & Co. Commission. Twitty, Watter G. With Milmine, Bodman & Co. Commission. Underwood, Benjamin W. Underwood & Co. Commission. Underwood, Phineas L. Underwood & Co. Puckery Underwood, Phineas L. Nith S. C. Spencer & Co. Commission. Underwood, William II., Jr. With S. C. Spencer & Co. Commission. Valentine, Albert I. With Armour & Co. Prekers Van Kirk, Charles B. Commission. Prest Tiffiany Pressed Brick Co. Commission. Van Kirk, Charles B. See'y Batavia Paper Co. Commission. Commission. Van Kirk, Charles B. With J. II. Hurlbut & Co. Commission. Commission. Van Kirk, Charles B. With J. II. Hurlbut & Co. Commission. Commission. Vanec, William B. With J. II. Hurlbut & Co. Commission. Commission. Vanec, William	4044	Tucker, Angustus S		Commission	92 Board of Trade Building.
Turner, James Packing Turneuthe, James Commission Turte, William P With Milmine, Bodman & Co Twitty, Walter G Commission Twitty, Walter G Commission Tyrell, John With Milmine, Bodman & Co Underwood, Benjamin W Commission Underwood, Phinens L Sidney L. Underwood & Co Underwood, Shiney L Sidney L. Underwood & Co Underwood, William II. Jr. With Armour & Co Van Kirk, Charles B Prest Tiffiny Pressed Brick Co Van Kirk, Charles B Prest Tiffiny Pressed Brick Co Van Kirk, Charles B Connission Van Kirk, Charles B Van Kirk & Co Van Kirk, Charles B Van Kirk & Co Van Kirk, Charles B Secy Bataria Paper Co Van Van Kirk, Charles B With J. II. Hurlbur & Co Van Van Kirk, William B With Croshy & Co Vance, William B With Croshy & Co <td< th=""><th>2240</th><th> Tufts, Eugene L</th><th>Tufts & Walker</th><th>Commission</th><th>Room 56, 12 Sherman st.</th></td<>	2240	Tufts, Eugene L	Tufts & Walker	Commission	Room 56, 12 Sherman st.
Turrentine, John R Commission Tradic, William P With Milmine, Bodman & Co. Commission Twittg, William P Commission Crockery Tyreal, John Burley & Tyreal Commission Underwood, Benjamin W Underwood, Benjamin W Commission Underwood, Phineus L Underwood & Co. Commission Underwood, Phineus L Nith Armour & Co. Brokerage and Commission Underwood, Phineus L With Armour & Co. Brokerage and Commission Underwood, William II. Jr With Armour & Co. Brokerage and Commission Valentine, Albert I With Armour & Co. Commission Van Kirk, Charles B Chas. B. Van Kirk & Co. Commission Van Kirk, Charles B Charles Barvia Paper Co. Commission Van Kirk, Charles B With J. H. Hurlbut & Co. Commission Van Viet, John With Crosby & Co. Commission Vander, William B With Crosby & Co. Commission Vander, William B With Norton & Co. Commission Vieser, Adolph With Norton & Co. Commission V	1615	Turner, James		Packing	2609 Archer ave.
Tuttle, William P With Milmine, Bodman & Co Commission Twittle, Waller G With Milmine, Bodman & Co Commission Underwood, Benjamin W Underwood & Co Commission Underwood, Phinens L Underwood & Co Commission Underwood, William IL, Jr With Armour & Co Commission Valentine, Albert I With Armour & Co Commission Van Kirk, Charles B Prest Tiffany Pressed Brick Co Commission Van Kirk, Charles B Prest Tiffany Pressed Brick Co Commission Van Kirk, Charles B Prest Tiffany Pressed Brick Co Commission Van Kirk, Charles B Prest Tiffany Pressed Brick Co Commission Van Kirk, Charles B Van Kirk & Co Commission Van Kirk, Charles B With J. II. Hurbut & Co Commission Vance, John With J. II. Hurbut & Co Commission Vanee, John With Grosby & Co Commission Vanghan, Arthur J With Bensley Bros. & Co Commission View, Willis B With Bensley Bros. & Co Commission View, Julus, Wills B Seey Fairbank Commis	3614	Turrentine, John R		Commission	Wilmington, N. C.
Twitty, Walter G With Milmine, Bodman & Co. Commission Tyrrell, John Underwood, Benjamin W Underwood & Co. Commission Underwood, Benjamin W Underwood & Co. Packers Packers Underwood, Phineus L Underwood & Co. Dankers Dackers Underwood, Sidney L With S. C. Spencer & Co. Commission Underwood, William II., Jr With Armour & Co. Packers Val Mirk, Calbon With Armour & Co. Packers Van Kirk, Calson Sec'y Batavia Paper Co. Commission Van Kirk, Nelson With J. H. Hurbut & Co. Commission Van Kortwick, William B. With J. H. Hurbut & Co. Commission Vance, John With Groshy & Co. Commission Vance, John With Bensley Bros. & Co. Commission Vanderhoof, E. W With Bensley Bros. & Co. Commission Vieser, Adolph With Norton & Co. Commission Vieser, Adolph S. L. Underwood & Co. Commission Viles, James, James, Farderick See'y Fairbank & Co. Vogel, Frank E. Commissio	2391	Tuttle, William P		Commission	Room 57 Parker Building.
Tyrrell, John Durley & Tyrrell Crockery Underwood, Benjamin W Underwood & Co Commission Underwood, Sidney L Sidney L. Underwood & Co Brokerage and Commission Underwood, Sidney L With S. C. Spencer & Co Commission Valentine, Albert I With Armour & Co Packers Van Kirk, Charles B Prest Tiffany Pressed Brick Co Bricks Van Kirk, Charles B Chas. B. Van Kirk & Co Commission Van Kirk, Charles B Chas. B. Van Kirk & Co Commission Van Kirk, Charles B Chas. B. Van Kirk & Co Commission Van Kirk, Charles B With J. II. Hurlbut & Co Commission Van Vilet, Leonard S With J. II. Hurlbut & Co Commission Vance, John With Crosby & Co Commission Vance, William B With Bensley Bros. & Co Commission Vanderhoof, E. W With Bensley Bros. & Co Commission Vanderhoof, E. W With Bensley Bros. & Co Commission Viges, Willis B S. L. Underwood & Co Commission Vogel, Frank E Sec'y Fairbank Commission <	2285	Twitty, Walter G	- Wit	Commission	6 and 8 Sherman st.
Underwood, Benjamin W Underwood & Co. Commission Underwood, Phineas L Underwood & Co. Brokerage and Commission Underwood, Sidney L Sidney L. Underwood & Co. Commission Underwood, Sidney L With Armour & Co. Commission Van Inwagen, James With Armour & Co. Commission Van Kirk, Charles B Chas. B. Van Kirk & Co. Commission Van Kirk, Niliam M See'y Batavia Paper Co. Commission Van Nostwick, William B With J. H. Hurlbut & Co. Commission Van Viet, Leonard S With J. H. Hurlbut & Co. Commission Vanee, John With Grosby & Co. Commission Vanee, Milliam B With Grosby & Co. Commission Vanderhoof, E. W With Bensley Bros. & Co. Commission Vanderhoof, E. W With Norton & Co. Commission Vigus, Willis B S. L. Underwood & Co. Commission Viges, Frederick Commission Pork Packers	1621	;	Burley & Tyrrell	Crockery	42 Lake st.
Underwood, Benjamin W Underwood, Benjamin W Underwood, Benjamin W Underwood & Co Underwood, Phineas L Sidney L. Underwood & Co Underwood, William II., Jr With S. C. Spencer & Co Underwood, William II., Jr With Armour & Co Van Inwagen, James Pres't Tiffany Pressed Brick Co Van Kirk, Charles B Chas. B. Van Kirk & Co Van Kirk, Charles B Cohamission Van Kirk, Charles B Cohamission Van Kirk, Charles B Commission Van Kirk, Charles B Commission Van Kirk, Charles B Commission Van Nortwick, William M With J. II. Hurbut & Co Van Vosteand, John J With J. II. Hurbut & Co Vanee, John With J. II. Hurbut & Co Vanee, John With Crosby & Co Vanghan, Arthur J With Rensley Bros. & Co Vanghan, Arthur J With Rensley Bros. & Co Vanghan, Arthur J With Norton & Co Viles, James, Jr Secy Fairbank Co Viles, James, Jr Secy Fairbank Co Volgel, Frank E Kenll & Volger					
Underwood, Phineus L Underwood, & Co. Packers Underwood, Sidney L With S. C. Spencer & Co. Commission Underwood, William II., Jr With Armour & Co. Commission Van Inwagen, James Pres't Tiffany Pressed Brick Co. Commission Van Kirk, Charles B Chas. B. Van Kirk & Co. Commission Van Kirk, Nelson Seey Batavia Paper Co. Commission Van Nostrwick, William M With J. H. Hurlbut & Co. Commission Van Nostrwick, John J With J. H. Hurlbut & Co. Commission Vanee, John With Bensley Bros. & Co. Commission Vanee, William B With Bensley Bros. & Co. Commission Vanderhoof, B. W With Bensley Bros. & Co. Commission Vangehan, Arthur J With Bensley Bros. & Co. Commission Viges, Willis B S. L. Underwood & Co. Commission Viges, James, Jr See'y Fairbank Canming Co. Commission Vogel, Frank E See'y Fairbank Canming Co. Commission	1622	Underwood, Benjamin W	-	Commission	91 and 92 Counselman Building.
Underwood, Sidney L Sidney L. Underwood & Co. Brokerage and Commission Underwood, William II., Jr. With Armour & Co. Commission Van Inwagen, James. With Armour & Co. Dreekers Van Kirk, Charles B Chas. B. Van Kirk & Co. Commission Van Kirk, Nelson Sec'y Batavia Paper Co. Commission Van Nortwick, William M. Sec'y Batavia Paper Co. Commission Van Kirk, Charles B Commission Commission Van Nortwick, William B. With J. H. Hurlbut & Co. Commission Vance, John Vance, William B. With Bensley Bros. & Co. Commission Vangene, William B. With Rensley Bros. & Co. Commission Vanghan, Arthur J With Norton & Co. Commission Viese, James, Jr Sec'y Fairbank Camming Co. Commission Volgel, Frank E Sec'y Fairbank Camming Co. Commission	1626	Underwood, Phineas L	-	Packers	55 Board of Trade Building.
Underwood, William II., Jr. With Armour & Co. Commission Valentine, Albert I With Armour & Co. Prekers Van Inwagen, James Pres't Tiffany Pressed Brick (***) Bricks Van Kirk, Charles B Chas. B. Van Kirk & Co. Commission Van Kirk, Nelson. Sec'y Batavia Paper Co. Commission Van Nortwick, William M Sec'y Batavia Paper Co. Commission Van Vliet, Leonard S. With J. H. Hurlbut & Co. Commission Vance, Milliam B. With Crosby & Co. Commission Vance, William L., Jr. With Bensley Bros. & Co. Commission Vanderhoof, E. W With Norton & Co. Commission Vigus, Willis E St. Underwood & Co. Commission Vigus, James, Jr. St. Underwood & Co. Commission Viges, Frank E Sec'y Fairbank Canning Co. Commission	3931	Underwood, Sidney L	-	Brokerage and Commission	55 Board of Trade Building.
Van Inwagen, James With Armour & Co. Prest Tiffany Pressed Brick Co. Dricks. Van Kirk, Charles B. Chas. B. Van Kirk & Co. Commission. Van Kirk, Charles B. See'y Batavia Paper Co. Commission. Van Nottwick, William M. See'y Batavia Paper Co. Commission. Van Vilet, Leonard S. With J. H. Hurlbut & Co. Commission. Vanee, John With J. H. Hurlbut & Co. Commission. Vanee, William B. With Crosby & Co. Commission. Vanee, William B. With Bensley Bros. & Co. Commission. Vanderhoof, E. W. With Norton & Co. Commission. View, Willis E. St. Underwood & Co. Commission. Vigus, Willis E. St. Underwood & Co. Commission. Vigus, James, Jr. See'y Fairbank Canning Co. Commission. Vogel, Frank E. See'y Fairbank Canning Co. Commission.	1627	Underwood, William II., Jr		Commission	41 and 42 Traders' Building.
Valentine, Albert I With Armour & Co. Packers Van Inwagen, James Pres't Tiffany Pressed Brick Co. Bricks. Van Kirk, Nelson. Sec'y Batavia Paper Co. Commission. Van Nortwick, William M. Sec'y Batavia Paper Co. Commission. Van Nortwick, William B. With J. H. Hurlbut & Co. Commission. Vance, John - With Croshy & Co. Commission. Vance, William B. With Croshy & Co. Commission. Vanderhoof, E. W. With Bensley Bros. & Co. Commission. Vanghan, Arthur J. With Bensley Bros. & Co. Commission. Vigus, Willis E. S. L. Underwood & Co. Commission. Vigus, Willis E. S. L. Underwood & Co. Commission. Vogel, Frank E. Secy Fairbank Canning Co. Commission. Volger, Frederick. Commission. Commission.					
Van Inwagen, James Pres't Tiffany Pressed Brick Co Bricks Van Kirk, Charles B Chas. B. Van Kirk & Co Commission Van Kirk, Nelson Sec'y Batavia Paper Co Commission Van Nortwick, William M Sec'y Batavia Paper Co Paper Van Nortwick, William B With J. II. Hurlbut & Co Commission Vance, John With Crosby & Co Commission Vance, William B With Bensley Bros. & Co Commission Vangehan, Arthur J With Bensley Bros. & Co Commission Vigus, Willis E S. L. Underwood & Co Commission Vigus, Willis E S. L. Underwood & Co Commission Vogel, Frank E Sec'y Fairbank Canning Co Commission	4081	Valentine, Albert I	With Armour & Co	Packers	Home Insurance Building.
Van Kirk, Charles B Chas. B. Van Kirk & Co Commission Van Kirk, Nelson See'y Batavia Paper Co Commission Van Nostrand, John J With J. H. Hurlbut & Co Commission Van Vliet, Leonard S With J. H. Hurlbut & Co Commission Vance, William B With Crosby & Co Commission Vanderhoof, E. W With Bensley Bros. & Co Commission Vieser, Adolph With Norton & Co Commission Vigus, Willis E S. L. Underwood & Co Pork Packers Vogel, Frank E See'y Fairbank Canning Co Commission Volger, Frederick Commission Commission	1631	Van Inwagen, James		Brieks	175 Dearborn st.
Van Kirk, Nelson Commission Van Nortwick, William Wan Nostrand, John J With J. II. Hurlbut & Co Commission Van Vliet, Leonard S With J. II. Hurlbut & Co Commission Vance, William B With Crosby & Co Commission Vanderhoof, E. W With Bensley Bros. & Co Commission Vanghan, Arhur J With Norton & Co Commission Vigus, Willis E S. L. Underwood & Co Commission Vigus, Willis E Sec'y Fairbank Canning Co Commission Volgel, Frank E Sec'y Fairbank Canning Co Commission Volger, Frederick Commission Commission	3333	Van Kirk, Charles B	ı	Commission	169 Jackson st.
Van Nortwick, William M See'y Batavia Paper Co Paper Van Nostrand, John J With J. H. Hurlbut & Co Commission Van Vliet, Leonard S With J. H. Hurlbut & Co Commission Vance, William B With Crosby & Co Raming Vanderhoof, E. W With Bensley Bros. & Co Commission Vanghan, Arthur J With Norton & Co Commission Vieser, Adolph With Norton & Co Commission Vigus, Willis E S. L. Underwood & Co Commission Vogel, Frank E See'y Fairbank Canning Co Canned Goods Volger, Frederick Commission Commission	2998	Van Kirk, Nelson		Commission	10 Pacific ave.
Van Nostrand, John J With J. H. Hurlbut & Co. Commission Van Vliet, Leonard S. With J. H. Hurlbut & Co. Commission Vance, William B. With Crosby & Co. Commission Vanderhoof, E. W With Bensley Bros. & Co. Commission Vanghan, Arthur J With Norton & Co. Commission Vigus, Willis E. S. L. Underwood & Co. Commission Viges, James, Jr. See'y Fairbank Canning Co. Pork Packers Volger, Frederick. Commission Commission	1638	Van Nortwick, William M		Paper	10 Tribune Building.
Van Vliet, Leonard S. With J. H. Hurlbut & Co. Commission Vanee, John Teaming Teaming Vanee, John With Crosby & Co. Commission Vanderhoof, E. W With Bensley Bros. & Co. Commission Vanghan, Arthur J. With Norton & Co. Commission Vigus, Willis E. Milling Commission Vigus, Willis E. S. L. Underwood & Co. Commission Vogel, Frank E. See'y Fairbank Canning Co. Canned Goods Volger, Frederick Commission Commission	3795	Van Nostrand, John J		Commission	Counselman Building.
Vanee, John Teaming Vanee, William B. Insurance Vanee, William B. With Crosby & Co. Vanderhoof, E. W. With Bensley Bros. & Co. Vanghan, Arthur J. With Norton & Co. Vigus, Willis E. Milling Vigus, James, Jr. S. L. Underwood & Co. Vogel, Frank E. See'y Fairbank Canning Co. Volger, Frederick. Commission	4363	Van Vliet, Leonard S	With J. H. Harlbut & Co	Commission	74 Traders' Building.
Vance, William B. With Crosby & Co. Vance, William L., Jr. With Crosby & Co. Vanderhoof, E. W. With Bensley Bros. & Co. Vanghan, Arthur J. With Norton & Co. Vigus, Willis E. Milling. Viles, James, Jr. S. L. Underwood & Co. Vogel, Frank E. See'y Fairbank Canning Co. Volger, Frederick. Commission.	1633	Vanee, John		Teaming	70 Market st.
Vance, William L., Jr. With Crosby & Co. Commission Vanderhoof, E. W With Bensley Bros. & Co. Commission Vigus, Willis E With Norton & Co. Milling Vigus, Willis E S. L. Underwood & Co. Commission Vogel, Frank E See'y Fairbank Canning Co. Canned Goods Volger, Frederick Commission	2767	Vance, William B		Insuranee	
Vanderhoof, E. W With Bensley Bros. & Co Commission Vanghan, Arthur J With Norton & Co Commission Vigus, Willis E Commission Vigus, Willis E S. L. Underwood & Co Vogel, Frank E See'y Fairbank Canning Co Volger, Frederick Commission	3129	Vance, William L., Jr.	With.	Commission	238 Lu Salle st.
Vanghan, Arthur J With Bensley Bros. & Co Commission Vieser, Adolph With Norton & Co Milling Vigus, Willis E Commission Viles, James, Jr S. L. Underwood & Co Pork Packers Vogel, Frank E See'y Fairbank Canning Co Canned Goods Volger, Frederick Commission	3251	Vanderhoof, E. W		Commission	New York City.
Vieser, Adolph With Norton & Co Vigus, Willis E Commission Viles, James, Jr See'y Fairbank Canning Co Volgel, Frank E Canned Goods Volger, Frederick Commission	3484	Vanghan, Arthur J		Commission	40 Board of Trade Bullding.
Vigus, Willis E Commission Villes, James, Jr S. L. Underwood & Co Volgel, Frank E See'y Fairbank Canning Co Volger, Frederick Krnll & Volger Commission Commission 17 South Water st	3409	Vieser, Adolph		Milling	59 Board of Trade Building.
Viles, James, Jr	3169	Vigus, Willis E		Commission	
Volger, Frederick Krull & Volger Commission	3843	Viles, James, Jr		Pork Packers	55 Board of Trade Bullding.
Volger, Frederick Krull & Volger	2941	Vogel, Frank E		Canned Goods	59 Wabash ave.
	3044	Volger, Frederick	Krull	Commission	117 South Water st.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	МАМЕ.	Епел.	Business.	LOCATION.
2646 1644	Wacker, Charles II	Sec'y Wacker & Birk Brewing & M. Co.	Brewing	171 North Desplaines st. Decensed.
1646	Wade, John		# 1	Deceased.
3803	Wade, John, Jr		Weigher	90 Board of Trade Building.
3501	Wadhams, Henry P		Commission	5 and 6 Exchange Building.
3761	Wagoner, Irving II	II. B. Hollins & Co	Bankers and Brokers	246 South Clark st.
2757	Wagner, Richard	R. Wagner & Co	Grain and Provisions	317 Royal Insurance Building.
1649	Waixel, Isaac		Live Stock	Union Stock Yards, III.
4138	Walcott, Albert H	E. W. Bailey & Co	Commission	72 Board of Trade Building.
4331	Walcott, George 11	Knowles & Co	Commission	Boston, Mass.
4196	Walker, Edwin C	Tufts & Walker	Commission	Room 56, 12 Sherman st.
1653	Walker, George C	Geo. C. Walker & Co	Commission	110 Royal Insurance Building.
1653	Walker, John		Commission and Brokerage	Royal Insurance Building.
3386	Walker, Robert M			177 Lu Salle st.
4358	Walker, Robert P	With Chandler & Co	Real Estate	110 Dearborn st.
1655	Walker, William B	W. B. Walker & Co	Commission	20 Sherman st.
3927	Walkley, Juo. A		Commission	
3231	Wall, Edward C	Wall & Bigelow	Commission	Milwankee, Wis.
1657	Wallace, Henry	lleı	Commission	12 Open Board of Trade.
2332	Wallace, I. P		Commission	5 Board of Trnde Building.
3435	Wallace, William S	Sawyer, Wallace & Co	Commission	47 Broadway, New York City.
3503	Walsh, Charles A		Brokerage	New York City.
₹90%	Walsh, David		hspector	707 Royal Insurance Building.
4349	Walsh, John R	Pres't Chicago National Bank	Banking	Dearborn and Monroe sts.
1661	Wanzer, James M	Wanzer & Co	Commission	205 La Salle st.
2914	Ward, Edmund C	E. C. Ward & Co	Brokerage and Commission	93 Board of Trade Building.
1662	Ward, George R. T.	A. Geddes & Co	Commission	402 Royal Insurance Building.
3259	Ward, Henry C	Ward & Foster	Commission	42 Pearl st., New York City.
1663	Ward, James L	J. L. Ward & Co	Commission	153 Monroe st.
3854	Ware, J. Herbert	With Irwln, Green & Co	Commission	17 Board of Trade Building.
3273	Wares, William		Merchant and Wool Buyer	Niles, Mieh.
1664	Warner, Ebenezer		Provisions	69 Dearborn st.
3799	Warner, Frank A		Seeds	12 North Clark st.
3800	Warner, Frederick R	H. D. Warner & Co.	Commission	189 La Salle st.
1665	Warner, Henry D	II. D. Warner & Co	Commission	Calumet Building.

3775	Warner, Sidney II	Warner & Wilbur	Commission	12 Exchange Building.
2528	Warren, Cyrns T		Commission	Room 515, 218 La Salle st.
2788	Warren, Edward S	Warren & Co	Brokerage and Commission	58 Board of Trade Building.
1668	Warren, Nathan H	N. H. Warren & Co	Commission	Room 515, 218 La Salle st.
1669	Warren, Robert	Robt. Warren & Co	Commission	300 Royal Insurance Building.
2578	Warren, William S		Insurance	124 La Salle st.
3883	Warrington, Joseph C		Commission	34 Pacific ave.
2780	Washburn, Edward S	Field, Lindley & Co	Commission	50 Board of Trade Building.
2872	Waters, Frank S		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1680	Waters, Willey B	W. S. McCrea & Co	Commission	41 Board of Trade Building.
3123	Watkins, George	With Nash, Wright & Co	Commission	34 Pacific ave.
2043	Watkins, William W	Watkins & Mueller	Hops, Malt, and Barley	200 Washington st.
	Watson, George		Real Estate	93 Fifth ave.
4379	Watson, George F	Bensley Bros	Commission	40 Board of Trade Building.
1674	Watson, John		Grain	Evanston, Ill.
4396	Watson, John F	With Armour & Co	Packers	205 La Salle st.
3993	Watson, Richard G	R. G. Watson & Co	Commission	12 Sherman st.
1675	Watte, Joseph M	Elmendorf, Watte & Co	General Commission	8 and 10 Pacific ave.
1681	Wayman, James B	With D. L. Seymour & Co	Grain Elevators	12 Home Insurance Building.
1677	Wayne, Thomas D	Nash, Wright & Co	Commission Merchants	34 Pacific ave.
1684	Weare, Charles A	Weare Com. Co	Commission	193 South Water st.
1685	Weare, Portus B	Weare Com. Co	Commission	193 South Water st.
1686	Weaver, Charles H	C. H. Weaver & Co	Commission	129 South Water st.
	Webbe, William E	W. E. Webbe & Co	Commission	159 La Salle st.
1687	Webber, Stephen B	3	Commission	169 Jackson st.
3393	Weber, Frederick	Power, Son & Co	Commission	76 Broadway, New York City.
1688	Webster, George		Grain Merchant	94 Board of Trade Building.
3267	Webster, George H	Armour & Co	Packing	205 Lu Salle st.
4335	Webster, George W	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		94 Board of Trade Building.
3659	Weed, Fred	J. M. Ball & Co	Commission	6 and 8 Sherman st.
	Weeks, Francis O	With Robt, Warren & Co	Commission	300 Royal Insurance Building.
4873	Weil, Albert E	Lipman & Co	Sacks	55 and 57 South Canal st.
	Weil, Nahum J	Menderson & Well	Commission	217 Royal Insurance Building.
4116	Weinand, John H	With Leet & Fritz	Commission	205 Lu Salle st.
	Weinberger, Albert F	1	Hay, Grain, and Produce	159 South Water st.
	Weiss, George A	res	Malting	Ashl'd ave, and Bloom'gdale rd.
	Welss, John II	Gottfried Brewing Co	Brewing	Archer ave.
	Wells, Charles D		0 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	304 North Franklin st.
2695 2	Wells, George P	Moses and the contract of the		
14.T&	Wells, Lifelings E contractions	Manager International Flov. Co	FRCKING	ios suckson M.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO CONTINUED.

NAME.	Fии.	BUNINESS.	LOCATION.
1699 Werst. Jonas Z		Grain	598 West Ademse et
1696 West, John	West, Andress & Co	Commission	715 Royal Insurance Building
2706 Weston, Lorin W	L. W. Weston & Co.	Commission	41 Exchange Building
1698 Wetherell, Charles W.	J.	Commission	240 La Salle st.
3908 Wheeler, Albert G		Broker	48 Board of Trade Building.
1702 Wheeler. Charles W	Minger, Wheeler & Co	Elevators	2 Sherman st.
-	With C. W. Brega & Co	Commission	45 Board of Trade Building.
1703 Wheeler, Eugene	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2 Sherman st.
			Deceased.
1706 Wheeler, George A			387 Superior st.
1707 Wheeler, George Henry	Mnnger, Wheeler & Co	Elevators	2 Sherman st.
1708 Wheeler, Hiram	Mu	Elevators	2 Sherman st.
2389 Wheeler, J. Frank	1	Brokerage	10 Pacific ave.
3987 Wheeler, Wm. B	W. B. Wheeler & Co	Commission	New York City.
1710 Wheelock, Elisha R		Commission	72 Broadway, New York City.
3359 White, A. Stamford	A. S. White & Co	Exporting and Commission	Liverpool, England.
	G. H. White & Co	Commission	59 South Water st.
_	S. V. White & Co	Stock Brokers	New York City.
_	With Orr & Comes	Commission	8 Board of Trade Building.
	Prince & Whitely	Banking and Brokerage	64 Broadway, New York City.
	Francis Whittaker & Sons	Provisions	St. Louis, Mo.
		Grain Dealer	
			-
	C. A. Whyland & Co	Commission	260 South Clark st.
•		Grain	Room 229, 218 La Salle st.
	Ç		309 Royal Insurance Building.
	With Bensley Bros	Commission	40 Board of Trade.
1727 Wightman, William T	-		3016 Michigan ave.
2733 Wilbur, Jacob H	Warner & Wilbur	Commission	34 Paelfie ave.
_	Wileox & Farovid	Commission	236 South Water st.
4214 Wilk, Charles II	With Wm. T. Baker & Co	Commission	240 La Salle st.
4085 Wilkinson, John	Wi	Iron	150 Kinzie st.
		Banking	72 Broadway, New York City.
	With J. T. Lester & Co	Commission	Grand Pacific Hotel Building.
1732 Willett, James R.	Willett & Pashley	Architeets	Of Le Colle et

50 Montauk Block. 412 Warren ave. 5 Board of Trade Building. 139 West Randolph st. 169 Jackson st. 226 La Salle st. Union Stock Yards, Ill. 87 Dearborn st. 17 Board of Trade Building. 16 Pacific ave. 34 Pacific ave. 38 Board of Trade Building.	801 Royal Insurance Building. Deceased. 70 South Clark st. 6 and 8 Sherman st. 169 Jackson st. Des Moines, Iowa. 169 Jackson st. 208 La Salle st. New York City. Philadelphia, Pa.	174 La Salle st. 161 West Randolph st. 14 Sixteenth st. Royal Insurance Bullding. Grand Pacific Hotel Building. 84 Board of Trade Building. Board of Trade. 6 and 8 Sherman st.	5 Board of Trade Building. 200 Kinzie st. 80 Washington st. 67 Board of Trade Building. Buffalo, N. Y. Union Stock Yards. 45 West Polk st. 34 Pacific ave. 189 La Sulle st.
Lawyer Commission Flour and Feed Commission Commission Superintendent Provisions and Grain Commission Commission Commission	Commission Beef Packing Commission Packing Commission Cooperage Commission	Insurance Commission Broker Provision Broker Commission Commission	Commission. Hops and Brewers' Supplies Banking and Brokerage Commission Live Stock Linseed Oil Commission Merchauts
Williams & Deecken. With W. II. Minor & Co. With Lathrop, Smith & Oliphant With Irwin, Green & Co. With J. A. Ellis & Co. W. B. Williams & Co.	E S S S S S S S S S S S S S S S S S S S	Witkowsky & Affeld W. Wittman & Co	Norton & Worthington II. B. Falk & Co John II. Wrem & Co A. M. Wright & Co A. P. Wright & Son Mann'r Wright & Lawther O. and I. M. Co Nash, Wright & Co With Chicago Packing and Provision Co
Willits, George S.— Williams, Angustus D. Williams, C. L. Williams, Edward T. Williams, George S.— Williams, George S.— Williams, John C.— Williams, John C.— Williams, John C.— Williams, Scoville C.— Williams, Scoville C.— Williams, William B.— Williamson, Alexander D.—	Williamson, M. A. Wills, Washington M. Wilnarth, Henry M. Wilson, William J. Winans, Dighton H. Winans, Frank E. Windsor, James H. Winslow, Edward D. Winterbotham, John R. Wiswell, John C.	Witkowsky, Conrad Wittman, William Wolf, Aaron, Jr. Wolff, Sammie Wolford, Jacob A Wood, Frank F Wood, William V Woodbury, Sidney II Wooster, Emory M	Worthington, Edward S Wormser, David Wrenn, John II. Wright, Abner M Wright, Ansten W Wright, Ansten W Wright, Jannes Wright, Jannes Wright, Paul
4033 1733 4152 2648 3455 1739 1734 1734 1734 1735 2471 4424	4270 1742 3459 3459 1743 1745 2748 1747 1747 1747 3487	1748 3826 3160 2736 3114 3543 4369 2985	4029 3176 2041 1761 3341 3210 1763 1764 4047

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—Congided.

Business. Location.	anmission 817 Royal Insurance Building.	4 Board of Trade Building. 600 Royal Insurance Building. 304 Royal Insurance Building. 304 Royal Insurance Building. Toledo, Ohio. Toledo, Ohio. 2 Sherman st. 600 Royal Insurance Building. 191 La Salle st. 260 South Clark	?eed 500 Milwaukee ave. 3945 Prairie ave. 944 Royal Insuranee Building.
Епал,	G. W. Wylie & Co General Commission	E. L. Brewster & Co. Wm. Young & Co. Young Bros. Young Bros. Young Bros. Young Bros. With Field, Lindley & Co. Commission. Commission. Chieago Paeking and Provision Co. J. H. Yourt & Co. Commission.	Flour and Feed With Boyd, Lunham & Co Exporting.
ХАМЕ.	Wylie, George W	Yerkes, Charles T., Jr. Yoe, Charles C. Young, Alexander McD. Young, A. Nelson. Young, Frank I. Young, Horatio S. Young, Jonathan B. Young, William. Young, William. Younglove, Ira S. Yourt, John H.	Ziemann, Charles
	2915	3242 3787 1768 1769 3646 3613 4391 1773 1774 4428 3756	4247 9216 2593

ACT OF INCORPORATION,

RULES, BY-LAWS,

AND

INSPECTION REGULATIONS

OF THE

Board of Trade of the City of Chicago.

IN FORCE APRIL 1, 1887.

CHICAGO; KNIGHT & LEONARD CO., PRINTERS. 1887.



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LEGISLATIVE ACT TO INCORPORATE

THE

BOARD OF TRADE, CHICAGO.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

Section 1. That the persons now composing the corporate title. Board of Trade of the City of Chicago are hereby created a body politic and corporate, under the name and style of the "Board of Trade of the City of Chicago," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise, or purchase, and dispose of the same by sale, lease, or otherwise (said property so held not to exceed at any time Limit of the sum of two hundred thousand dollars); may have seal. a common seal, and alter the same from time to time; and make such Rules, Regulations, and By-Laws from Power to adopt time to time as they may think proper or necessary Rules, Regulations, and By-Laws. For the government of the corporation hereby created, not contrary to the laws of the land.

SEC. 2. That the Rules, Regulations, and By-Laws Present Rules, of the said existing Board of Trade shall be the Rules and By-Laws to and By-Laws of the corporation hereby created, until duly changed. the same shall be regularly repealed or altered; and that the present officers of said Association, known as the "Board of Trade of the City of Chicago" shall be the officers of the corporation hereby created, until their respective offices shall regularly expire, or be vacated, or until the election of new officers according to the provisions hereof.

Officers.

SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations, or By-Laws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

Rules, Regulations, and By-Laws. SEC. 4. The said corporation is hereby authorized to establish such Rules, Regulations, and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.

Manner of holding elections.

SEC. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations, and By-Laws of said corporation.

Power to admit and expel.

Sec. 6. Said corporation shall have the right to admit or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations, and By-Laws thereof.

Committees of Arbitration and Appeals.

SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations, or By-Laws for the settlement of such matters of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof; the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpœnas and attachments, compeling the attendance of witnesses, the same as justices of the peace, and in like manner directed to any constable to execute.

Executions upon awards.

SEC. 8. When any submission shall have been made in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, and such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.

- SEC. 9. It shall be lawful for said corporation, Bonds. when they shall think proper, to receive and require of and from their officers, whether elected or appointed, good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secre-Oaths of office. tary is hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the suits upon moneys collected and held for the use of the party injured, or such other use as may be determined upon by said corporation.
- Sec. 10. Said corporation shall have power to Inspectors, appoint one or more persons, as they may see fit, to weighers. examine, measure, weigh, gauge, or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation; and the certificate of such person or certificates, inspector as to the quality or quantity of any such quantity, grade article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quantity, grade, or quality of the same, and shall be binding upon the member of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers, or inspectors; nothing Employment of appointees herein contained, however, shall compel the employ-not obligatory, ment, by anyone, of any such appointee.
- SEC. 11. Said corporation may inflict fines upon Fines any of its members, and collect the same, for breach of Shall not exceed its Rules, Regulations, or By-Laws; but no fine shall five dollars.

exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

Limitation of powers.

SEC. 12. Said corporation shall have no power or authority to do or carry on any business excepting such as is usual in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill.

WM. R. MORRISON, Speaker of the House of Representatives.

> JOHN WOOD, Speaker of the Senate.

Approved February 18, 1859.

WM. H. BISSELL.

UNITED STATES OF AMERICA, ss.

Certificate.

I, O. M. HATCH, Secretary of State of the State of Illinois, do hereby certify that the foregoing is a true copy of an enrolled law now on file in my office.

In witness whereof I have hereunto set my hand and affixed the great Seal of State, at the city of Springfield, this seventh day of March, A.D. 1859.

O. M. HATCH, Secretary of State.

RULES AND BY-LAWS

OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO.

IN FORCE APRIL 1, 1887.

OBJECTS.

The objects of the Association are: To maintain a Preamble. Commercial Exchange; to promote uniformity in the customs and usages of merchants; to inculcate principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable commercial and economic information; and, generally, to secure to its members the benefits of coöperation in the furtherance of their legitimate pursuits.

In accordance with the franchises conferred by its Charter, and to accomplish the objects sought by the Association in its organization,

THE BOARD OF TRADE OF THE CITY OF CHICAGO has adopted, for its direction and government, the following Rules and By-Laws:



GENERAL RULES.

RULE I.

GOVERNMENT AND ELECTIONS.

The government of the Board of Government Trade of the City of Chicago, and the control and ciation. management of its Real Estate (including all of the authority and power heretofore vested in the Board How vested. of Real Estate Managers), are hereby vested in a President, two Vice-Presidents, and fifteen Directors, who, including the President and Vice-Presidents, shall be known as the Board of Directors, all of whom Board of shall have been members of the Association for at Qualifications. least one year next preceding their election. President, one Vice-President, and five Directors shall be elected annually. The President shall hold his Term of office. office for the term of one year, or until his successor is elected and qualified; the Vice-Presidents, in like manner, shall hold their offices for the term of two years, and the Directors, in like manner, for the term Ten members of the Board of Direc-Quorum. of three years. tors shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time, to any fixed date preceding the next regular meeting of the said Board.

SEC. 2. There shall also be elected by the mem-committees of bers of the Association a Committee of Arbitration and Appeals. and a Committee of Appeals, consisting of ten members each, who shall hold their respective offices for Term of office. the period of two years. Five members of each committee shall be elected annually. The qualifications qualifications.

for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.

Annual election.

SEC. 3. The annual election for all elective officers not otherwise provided for, shall be held in the Exchange Hall on the first Monday after the second day of January in each year, between the hours of ten o'clock A. M. and two o'clock P. M., and all voting shall be by ballot. The official term of all officers shall commence on the Monday succeeding their election.

Commencement of official term.

Requirements of an election.

SEC. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers, a plurality shall elect.

Failure to elect.

Subsequent trials.

SEC. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall be held on the succeeding day, and if there shall again be a failure to elect, then, upon a third trial held in like manner, on the day following, a plurality shall elect.

Failure to elect, and vacancies.

SEC. 6. If from any cause an election of officers is not had at the regular annual election, or in case of the death, resignation, or removal of the President, either of the Vice-Presidents, Directors, or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for the remainder of the official term at any regular or special election thereafter; *provided*, notice of said special election shall have been announced on 'Change at least three days immediately preceding such election.

Notice, how published.

Tellers of election.

Duties.

SEC. 7. It shall be the duty of the President, prior to any election to be held by the Association, to appoint or cause to be appointed a sufficient number of tellers, who shall have charge of the ballot boxes and poll lists of the Association, and who shall receive consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular

standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three of the tellers quorum. shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all Returns in returns in writing to the President of the Association, writing. duly signed by at least four of their number, and the Secretary shall preserve all the ballots for the period Preservation of at least one month, for further examination, if the same shall be ordered by the Board of Directors, to May be subsequently verify the correctness of the returns of said tellers.

SEC. 8. In the hearing or trial of any case or con-disqualifications of Directors before the Board of Directors, or before any or or members of committee of the Association, no Director and no member of any such committee shall serve or act in such hearing or trial who has any financial interest or concern in the result of such hearing or trial, or who shall be a business partner of any party thus interested.

RULE II.

DUTIES OF THE PRESIDENT.

Section 1. It shall be the duty of the President Executive powers. to act as general executive officer of the Association and of the Board of Directors, respectively; to preside To act as president at all meetings of either of these bodies, and to direct the proceedings of each in accordance with the Rules, By-Laws, and Rules of Order governing the same; he shall have power to call special meetings of the To call special Board of Directors and of the Association; and upon the written request of twenty-five members, he shall

Object to be stated.

call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; provided, such request shall state the object for which such meeting is to be called, and is made at least three business days preceding the said meeting.

To preserve order in the Exchange Room.

Room.

Penalty for disorderly

conduct.

SEC. 2. It shall be the duty of the President to preserve order and proper business decorum in the Exchange Rooms of the Association during all business hours; and in case any member or other person shall be guilty of any disorderly, boisterous, or offensive conduct while in the Exchange Rooms, he shall for that offense be suspended from the privilege of admission to said rooms for such time as may be determined by the President, subject, however, to appeal to the Board of Directors; but pending such appeal the suspension shall not be enforced.

Power to fill vacancies and to appoint committees.

SEC. 3. It shall be the duty of the President to temporarily fill any vacancy which may occur in any appointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

RULE III.

VICE-PRESIDENTS — DUTIES.

First and Second Vice-Presidents.

Respective duties.

SECTION 1. The Vice-President serving upon the last year of his official term shall be the First Vice-President, and the Vice-President serving upon the first year of his official term shall be the Second Vice-President. It shall be the duty of the Vice-Presidents, respectively, in this order, to perform the duties of the President, in case of his absence or disability.

RULE IV.

POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

SECTION 1. All the business and financial con-Business and cerns of the Association shall be managed and con-concerns, ducted (in accordance with the Charter, Rules, Regulations, and By-Laws of the Association) by or under the direction of the Board of Directors.

- The Board of Directors shall, on the Tues-Appointment day succeeding each annual election, or as soon there-employes. after as may be practicable, appoint a Secretary, an Assistant Secretary, a Treasurer and such Inspectors, Gaugers, Weighers, Measurers, and other officers, clerks, assistants, and employés as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and deter-compensation mine by whom the same shall be paid. The term of appointees. office of all such appointees shall commence on the appointed officers. Tuesday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will appointments and pleasure of said Board.
- SEC. 3. The Board of Directors may require of all oath of office. appointees an oath to well and faithfully perform all and singular the duties of their offices, and a good and Bonds. sufficient bond to secure such performance.
- SEC. 4. The Board of Directors shall hold stated stated meetings every Tuesday, except when Tuesday shall Directors. fall upon a legal holiday, in which case the meeting for that day may be omitted.
- SEC. 5. The Board of Directors shall cause to be Announce-announced on 'Change all appointments of public pointments concern which they shall make, and all revocations tions.

of receipts and expenditures.

Annual report of the same; and at every annual meeting they shall make a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs, property, and general condition of the Association. They shall, previous to the annual meeting of the

Assessments.

Association, assess on each of the members of the Association an amount which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the pro rata amount so assessed.

Rooms.

The Board of Directors shall provide suitable and convenient Exchange and other necessary

> rooms and offices for the purposes of the Association, and they shall cause the same to be kept in a comfort-

Rooms to be open.

General Exchange.

Power to regulate use of

rooms.

able, neat, and orderly condition. They shall, on all business days, cause the rooms to be open for the

admission of members of the Association from 9:30 o'clock A. M. to 1 o'clock P. M., except on Monday

mornings from June 15 to September 15, when the hour for opening the Exchange Hall shall be fixed at

10:30 o'clock A. м. From 11 o'clock A. M. to 1 o'clock

P. M. the main Exchange Hall shall be set apart and devoted to the purposes of a General Exchange.

They shall have power to make all needful rules and regulations in regard to the use of such rooms, and

to enforce the same by the necessary penalties for

discipline.

Causes for suspension.

Sec. 7. When any member of the Association has failed to comply promptly with the terms of any business contract or obligation, and has failed to equitably and satisfactorily adjust and settle the same; or when any member has failed to promptly comply with and fulfil the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the Rules, Regulations, and By-Laws of the Association, he shall, upon admission or proof of such delinquency before the Board of Directors, be by them suspended from all privileges of the

Association until all his outstanding obligations to members of the same shall have been adjusted and settled, when he may, upon application, be reinstated. Notice of all applications for relief from suspension Applications under the provisions of this section, shall be posted ment. upon the bulletin of the Exchange for at least one week prior to the hearing of any such application by the Board of Directors, when, if no further just Reinstatement claims shall be filed against the said applicant, he of members. may be so reinstated; and if the Board of Directors shall be satisfied that such failure was merely from financial inability or misfortune, such member having given satisfactory evidence that he has so adjusted or settled such outstanding obligations, shall be reinstated; and such reinstatement, in either case, shall A bar to furthereafter serve as a bar to any further discipline by the Association, on account of any claims maturing at a date prior to the reinstatement of the said applicant.

Any member of the Association who shall pealing in Sec. 8. be interested or associated in business with, or who shall act as the representative of any organization, firm, or individual engaged in the business of dealing in differences on the fluctuations in the market price of any commodity-without a bona fide purchase and sale of property for an actual delivery—shall be deemed guilty of unmercantile conduct, which renders him unworthy to be a member of the Association; and, upon complaint to and conviction thereof by the Penalty. Board of Directors, shall be liable to suspension from all privileges of the Association for such time as the Board of Directors may deem proper, and until he shall have given satisfactory evidence that the objectionable connection has been dissolved; and on a may conviction hebe expelled from second membership.

SEC. 9. When any member of the Association Improper shall be guilty of improper conduct of a personal character in any of the rooms of the Association, or

Refusal to adjust contracts.

Refusal to comply with awards.

Violation of Rules.

False and fictitious purchases or sales.

Dishonorable conduct.

Penalty.

Vote necessary to discipline.

Charges for manipulating

Investigation of charges.

How prosecuted.

Penalty.

when any member shall be guilty of a willful violation of any business contract or obligation, and shall neglect or refuse to equitably and satisfactorily adjust and settle the same; or when any member shall willfully neglect or refuse to comply promptly with the award of any Committee of Arbitration, or Committee of Appeals, rendered in conformity with the Rules, Regulations, and By-Laws of the Association; or when any member shall violate any of the Rules, Regulations, or By-Laws of the Association; or when any member shall be guilty of making or reporting any false or fictitious purchases or sales; or when any member shall be guilty of any act of bad faith, of any attempt at extortion, or of any other dishonorable or dishonest conduct,—he shall be censured, suspended, or expelled by the Board of Directors, as they may determine from the nature and gravity of A majority of a quorum the offense committed. sitting at a regular or adjourned meeting of the Board of Directors shall be necessary to censure or suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

Sec. 10. If, during the progress of any arbitration manipulating market values, or other investigation before any committee of the Association, it shall appear to the satisfaction of such committee that any member of the Association has been guilty of manipulating market values, as a basis for extorting unreasonable and unjust damages, or for the purpose of avoiding payment of just obligations, the said committee shall thereupon make formal charges to that effect, against the member thus implicated, to the Board of Directors. member thus charged shall be promptly summoned to appear before the Board of Directors for an investigation of the charges; and if the charges are successfully prosecuted by the committee, and the member is found guilty, he shall be expelled from the Association, if so determined by an affirmative

vote of at least twelve members of the Board of Directors.

SEC. 11. In any investigation or trial before the Refusal to Board of Directors, or before any other duly constitutions. tuted committee or other tribunal of the Association, if any member who shall have been cited by the chairman of any duly constituted committee or other tribunal of the Association to appear and testify, shall neglect or refuse to so appear and testify, or, if testifying, shall refuse to answer any question which may, or to answer by a majority vote of the said Board of Directors, committee, or other tribunal, be declared proper and pertinent to the case in hearing, he shall be subject to Punishment suspension by the said Board of Directors from all tempt. privileges of the Association, for such period as said Board may determine; action under this section may be had on the report in writing of any such committee or other tribunal, in case the contempt shall occur before it. It is hereby provided that no witness shall Privileged be compelled to answer any question which shall answers. criminate himself; nor shall any testimony be admitted Irrelevant which, in the opinion of the committee or other tri-allowable. bunal, is irrelevant to the case in hearing.

Sec. 12. A member suspended may be reinstated Reinstatement. by a majority vote of a quorum of the Board of Directors.

SEC. 13. An expelled member shall not be read-expelled mitted to membership except upon payment of the members, how readmitted. regular initiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board of Directors; provided such vote shall be had vote necessary at a regular meeting at least one week succeeding a motion to readmit; provided that in case it shall sub-Provision to sequently be proven that the member was expelled on in expulsion. false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he

was expelled, he may be restored to membership, as provided by this section, without the payment of the initiation fee.

Charges to be in writing.

How signed.

Sec. 14. All charges made to the Board of Directors against any member of the Association for any default, misconduct, or offense, shall be in writing, and in duplicate, and shall state the default, misconduct, or offense charged; and the same shall be signed by one or more members of the Association, by a business firm, one or more of whose members shall be a member of the Association, or by the chairman of a committee of the Association.

Examination of charges.

Sec. 15. No member shall be censured, suspended or expelled under this Rule, without an examination of the charges against him by the Board of Directors. nor without having an opportunity to be heard in his. No examination shall take place until Notice of trial. own defense. notice has been served on the accused member, or his firm, if the charges apply to his firm, accompanied by a copy of the charges against him or them, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at or mailed to the accused at his ordinary place of business or residence; in either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not.

Copy of charges.

Public rumors or reports of gravė offenses by members.

Sufficiency of notice.

> Sec. 16. It shall be the duty of the Board of Directors, in case any grave offense or act of dishonesty committed by any member involving the good name or dignity of the Association, or any act of dishonesty on the part of a member, shall come to their knowledge, either by complaint or public report, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such complaint or report; and if the said committee, after investigation, shall deem any member guilty of such offense, they shall so report to the Board of Directors, with specific charges; whereupon

Investigation by committee. the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 14 of this Rule, and if found guilty the Punishment, if said member shall be suspended or expelled, as hereinbefore provided.

SEC. 17. In investigations before the Board of Professional Directors, or before any committee of the Association, allowed. no party shall be allowed to be represented by professional counsel.

Sec. 18. When a member against whom are pend-bischarge in ing no complaints or charges preferred by a member of the Association, or who is not under sentence of suspension, shall have been duly discharged from his legal responsibilities or debts by a court of bankruptcy, he shall not thereafter be liable to discipline on account of such obligations; provided, the institution proceedings in of proceedings in bankruptcy shall in nowise affect the action of the Board of Directors in matters of discipline brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bankruptcy affect subsequent prosubsequent proceedings, in the way of discipline, before said Board, for immoral or dishonest transactions, occurring prior to said discharge.

It shall be the duty of the Board of Standards of Sec. 19. Directors, as occasion may require, to fix and estab-grades. lish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association; and the certificate of any Inspector, Weigher, Certificates. Measurer, or Gauger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such articles, shall be evidence between buyer and seller of the quality, grade, or quantity of the same, and shall be binding upon the members of the Association or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers, or Measurers.

The Board of Directors shall provide an

The forwarding of such re-

efficient corps of market reporters, whose duty it

shall be, under such regulations as may be prescribed for their government, to ascertain the current mar-

ket prices of such commodities as are dealt in by members of the Association, during the hours for trading prescribed by these Rules, the reporting of which may be desired by any considerable number of correspondents, and also all changes which may occur in the same from time to time; such reports to

be promptly communicated by telegraph to such ap-

proved correspondents in the City of Chicago or elsewhere, as may desire the same, and are willing to pay the necessary charges for compiling and transmitting them by telegraph under such arrangements as may be made by the Board of Directors with any telegraph company for the performance of the ser-

ports to any particular individual, firm, or corpora-

Market reporters to be provided.

Sec. 20.

Duties.

Reports, how sent and to whom.

the service.

discontinued.

Correspondents' applieations, how determined.

List to be kept, are forwarded to the applicants. A list of all correspondents to whom such reports are sent shall be kept on file in the office of the Secretary of the Board, and shall be subject to the inspection of any

member desiring to do so.

vice of transmission.

Standing Committees.

It shall be the duty of the Board of Directors, upon the nomination of the President, to

Liabilities of

tion shall be only on the condition that it is an accommodation service, in which the Board Trade assumes no responsibility beyond reasonable care in their compilation, and one that may be per-Reports may be formed at the pleasure of the Board, or if performed may be discontinued or withheld, with or without Any individual, firm, or coporaprevious notice. tion before being supplied with the reports herein provided for, shall make application for the same in such form or manner as may be authorized by the Board of Directors, which application shall be approved by the Board of Directors or by a committee appointed by it for that purpose, before any reports

appoint such Standing Committees from their own number as they may deem necessary. The Inspec-Inspection tion Committees, for the purpose of having the proper branches of trade represented, may be selected in part or wholly from the other members of the Association. All such committees, however, shall be fully under the control of the said Board of Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Delegates to Board of Trade, and all representatives to other Board. deliberative gatherings in which the Association may other reprebe entitled to a voice, and in which it may desire a representation; and such delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors.

SEC. 22. The Board of Directors may employ such Legal advice. legal advice and assistance as they may deem necessary for the purpose of the Association.

Sec. 23. In case of absence or disability of the Absence or disability of President and both Vice-Presidents, it shall be the presiding officers. duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to Temporary chairman. his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President.

SEC. 24. The Board of Directors shall have power special meetto eall special meetings of the Association upon such Association, notice and for such purposes as they may deem proper. All calls for special meetings of the Asso-Powers of ciation shall state the specific object of such meet-meeting. ings, and no other business than that for which a special meeting was called shall be considered at any such meeting, except by unanimous consent.

SEC. 25. In case any member of that body shall Absence of absent himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse

Forfeiture of office of Directors.

for his absence, or a resignation of his office, the Board of Directors shall have power to declare the office of said Director vacant, and to immediately order a special election by the Association to fill said vacancy.

Special meetings of Directors.

Sec. 26. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by service of personal or written notice by the Secretary, or by any of his assistants, upon the mem-A written notice left at the bers of the said Board. usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written

How called.

Sufficient notice.

notice.

RULE V.

DUTIES OF THE SECRETARY AND ASSISTANT SECRETARY.

Records. Property.

Section 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association; take charge of the seal, books, papers, and property belonging to the Association; keep an account of the imports and exports of the city; collect and record valuable statistical information pertaining to the commercial, mercantile, and manufacturing interests of the City of Chicago, and post the same on 'Change, daily; and on or about the first of January in each year he shall Annual report. make to the Association a full report of the business of the city for the preceding year, ending December

31, embracing such other information in his posses-

Statistics.

sion, as may be of interest to the members. shall furnish to the chairman of every special com-Notice to mittee a copy of the resolutions whereby such com-

committees.

mittee shall have been appointed, and, under the direction of the President, he shall give notice of any meetings of the Board of Directors or of the He shall conduct the correspondence correspond-Association. of the Association, and read such records or papers ence. as the presiding officer may direct; shall attend meet-Attend ings of Committees of Arbitration or Appeals and of committees. the Board of Directors, and keep an official record of their proceedings, give notices when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall collect all moneys due to the Association collections. for assessments, fines, fees, or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours; shall see that the rooms and property of the Association are kept in good order, other duties. and shall perform such other duties as the Board of Directors may from time to time direct.

SEC. 2. It shall be the duty of the Secretary to fur-certificates of nish to all Inspectors, Gaugers, Weighers, and Measurers, appointed by the Board of Directors, official certificates of their appointment, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are revocable at the will Appointments and pleasure of said Board.

SEC. 3. The Assistant Secretary shall perform such To assist in duties pertaining to the office of the Secretary as the the duties of Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary shall perform the duties of the Secretary.

RULE VI.

DUTIES OF THE TREASURER.

Secretary deposits of funds belonging to the Associa-Association.

How disburse.

Reports.

tion, and shall disburse the same on the order of the Secretary, countersigned by the President. He shall make a full report to the Association at its annual meeting of all receipts and disbursements by him, of funds received and of the balances, if any, remaining in his hands. The accounts of the Treasurer shall be kept in books belonging to the Association, which books shall at all times be open for the examination of the Board of Directors or any committee of said Board.

Books accessible to Directors.

RULE VII.

ANNUAL MEETING.

One week after annual election. Section 1. The Association shall hold its Annual Meeting on the *second* Monday after the *second* day of January.

RULE VIII.

COMMITTEE OF ARBITRATION AND APPEALS.

Duties of Committee of Arbitration.

Evidence.

Section. 1. It shall be the duty of the Committee of Arbitration to hear and determine all cases of disputed claims voluntarily submitted for their adjudication by members of the Association. All evidence in such cases shall be taken under oath or affirmation, except documentary evidence, which shall be sworn to, if demanded by either party and the committee decide it to be necessary, and shall be duly recorded. In all such adjudications the committee shall construe all Rules, Regulations, and By-Laws of the Association as being designed to secure justice and equity in trade; and all awards or findings shall be made in conformity therewith.

How to construe rules.

Stenographic reports.

In case either party shall so demand, by previous notice given to the Secretary, the testimony and proceedings of the Committee of Arbitration shall be

taken by a stenographer, the cost of which shall be assessed by the committee as in cases of other costs incurred.

Sec. 2. Any award or finding of the Committee Appeal to of Arbitration may be appealed from, and the case Appeals, how made. may be carried to the Committee of Appeals for revision; provided, notice of such appeal shall be given to the Secretary, in writing, within two business days after such award or finding shall have been delivered to the parties in controversy.

SEC. 3. It shall be the duty of the Committee of Committee of Appeals to review such cases as may be appealed Appeals duties. from the Committee of Arbitration and formally brought before it, and its awards or findings shall be final and binding, and shall not be subject to revision Its awards by any other tribunal of the Association; provided, to revision. the Board of Directors may determine, from the record and other evidence, as to the proper constitution of any committee and as to the regularity of Regularity. The said Committee of Appeals its proceedings. shall receive such new evidence as may be offered New evidence. under oath or affirmation; and if, in its judgment, evidence is produced which will justify a rehearing of the case by the Committee of Arbitration, it shall Remanding remand the case to the said Committee of Arbitration cases. for a new trial. Any final award or finding of the Final awards. Committee of Appeals shall be based on the record of the Committee of Arbitration, and shall be made in like manner as prescribed by Section 1 of this How governed. Rule.

Sec. 4. Five of either of these committees shall quorum. be a quorum for the transaction of business, and a necessary to majority decision of such quorum shall be binding. an award.

SEC. 5. The Committee of Arbitration and the Awards, how Committee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, within two business days after their when decision shall have been made. Such awards or findings shall be signed by the Chairman of the Com-

open to

mittee, and shall be certified by the Secretary, under official records the seal of the Association. The official record and decisions of these committees, and all other records of the Association, may be inspected by any member of the Association upon application to the Secretary.

Vacancies, how filled.

When, from absence or disqualification of Sec. 6. regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other committee), on whom they may agree; or if such parties are unwilling to submit their case to the Committee of Arbitration, they may choose three or more members (willing to serve, and not being of the Committee of Appeals) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such committee shall be binding, and any award or finding of committees thus formed shall be made under the same rules, and shall have the same effect as if made by the regular committees, respectively.

Special Committees of Arbitration, how formed and governed.

Awards.

Oath of members of Committees.

Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz.: "You do solemnly swear (or affirm) that you respectively will faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will in all cases make just and equitable awards or findings upon the same, in conformity with the Rules, Regulations, and By-Laws of the Association, and according to the evidence, to the best of your understanding: so help vou God."

Administration of oaths to witnesses.

Sec. 8. The Chairman or Acting Chairman of any Committee of Arbitration or Appeals shall have power to administer suitable oaths to the parties and witnesses, and to issue citations to witnesses.

- SEC. 9. Parties desiring the services of either of submissions, the foregoing committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with him, signed by the Agreement to abide by parties to the controversy, binding themselves to abide, award. perform, and fulfill the final award or finding which shall be made touching the matter submitted, without recourse to any other court or tribunal. Neither party shall postpone the trial of a case longer than ten Postponement days after it has been submitted, unless good cause can be shown therefor, satisfactory to the committee. Trifling and unimportant matters shall not be enter-matters not to tained by the Committee of Arbitration. Any be entertained member of a firm may execute said agreement on behalf of such firm.
- SEC. 10. Members of the Committees of Arbitra-Fine of tion or Appeals failing to attend when their services Committee. are required may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the committee.

SEC. 11. The fees for arbitration, under the Rules, Fees. By-Laws, and Regulations of the Association, shall be as follows:

For each case where the amount in controversy		
shall be under \$500\$10 00		
Where the amount in controversy shall be		
from \$500 to \$1,000		
Where the amount in controversy shall be from		
\$1,000 to \$1,500		
Where the amount in controversy shall be from		
\$1,500 to \$2,500		
Where the amount in controversy shall be from		
from \$2,500 upward 50 00		
The fees, as above, shall be paid in advance, to the		
Secretary, by the party bringing the case, and shall be		
equally divided between the members of the committee		

hearing the case.

Fees on appeals.

SEC. 12. The fees of the Committee of Appeals shall be the same as the fees in the same case before the Committee of Arbitration, and they shall be paid and disposed of in the same manner.

Failure to appear.

SEC. 13. If parties to a controversy fail to appear at the time set for trial, or request a postponement, they may (if the case is postponed) be assessed with costs, by and for the use of the committee, in any sum, in the committee's discretion, not exceeding five dollars. The committee, however, may insist that the trial shall take place without postponement.

Costs for postponement.

Fees on submissions by non-members.

Costs to be assessed by committee.

SEC. 14. When neither of the parties in the controversy is a member of the Association, the aforesaid fees may be doubled. Fees, and all additional costs that may be incurred in the investigation of suits, shall be finally paid by either of the parties in the case, as may be decided by the committee hearing the same, and shall be included in their award or finding.

RULE IX.

SPECIAL COMMITTEES.

How appointed.

Section 1. Special committees may be appointed by the Association, by the President, or by the Board of Directors, to such service and in such manner as they may see fit, and it shall be the duty of every committee appointed by the Association, the President, or the Board of Directors, to act when properly called upon.

RULE X.

MEMBERSHIP AND ASSESSMENTS.

Qualifications. Section 1. Any person of good character and Application. credit, and of legal age, on presenting a written application, indorsed by two members, and stating the name and business avocation of the applicant, after

ten days' notice of such application shall have been How admitted. posted on the bulletin of the Exchange, may be admitted to membership in the Association, upon approval by at least ten (10) affirmative ballot votes of the Board of Directors, and upon payment of an Initiation fee. initiation fee of ten thousand dollars, or on presentation of a certificate of unimpaired or unforfeited membership, duly transferred, and by signing an agreement to abide by the Rules, Regulations, and By-Laws of the Association, and all amendments that may be made thereto.

SEC. 2. Every member shall be entitled to receive certificate of a certificate of membership, bearing the corporate membership. seal of the Association and the signatures of the President and Secretary; and if the member in whose name said certificate stands has paid all assessments when due, and has against him no outstanding unadjusted transferable. or unsettled claims or contracts held by members of the Association, and said membership is not in any way impaired or forfeited, it shall, upon the payment How of twenty-five (25) dollars, be transferable upon the transferable. books of the Association to any person eligible to membership who may be approved by the Board of Directors, after due notice, by posting, as provided in Section 1 of this Rule. The membership of a de-Membership ceased member shall be transferable, in like manner, persons. by his legal representative. Prior to the transfer of any membership, application for such transfer shall be Application posted upon the bulletin of the Exchange for at to be posted. least ten days, when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

SEC. 3. When the annual assessment is made, it when due. shall be considered due; and any member neglecting pelinquents or refusing to pay the same within thirty (30) days the Exchange. thereafter, may be excluded from the rooms of the Association until such assessment is paid. And in case of the failure of any member to pay the annual assessment during the whole of any fiscal year of

Sale of membership on non-payment of dues.

Proceeds, how disposed of.

with the day of the regular annual election), the membership of such member, together with all his rights and privileges in the Association, shall be sold under the direction and order of the Board of Directors, and the proceeds of such sale, after deducting all dues to the Association and the expenses of sale, shall be paid to the party in whose name the membership previously stood, or to his legal representatives; subject, however, to the payment, wholly or pro rata, of all claims due by the delinquent member to other members of the Association. Payment of annual assessments by a member, while under suspension, shall not be construed as in any way affecting such suspension.

Suspended members.

RULE XI.

MESSENGERS.

Conditions.

Section 1. The Board of Directors shall be authorized, under such restrictions, regulations, and limitations as they may deem proper, to grant admission to the Exchange Rooms to messengers for members, such messengers not to be allowed to transact any business beyond communicating with their principals, and not to remain longer than is necessary for that purpose.

Privileges of messengers.

RULE XII.

VISITORS.

Introduction.

Section 1. Visitors may be introduced to the Exchange Rooms upon such terms and for such time as the Board of Directors may from time to time determine. No person holding a visitor's ticket shall be permitted to negotiate or transact any business in the Exchange Rooms. For any violation of this Rule the privilege of visiting the rooms may be forfeited.

Restrictions.

RULE XIII.

COMPLIMENTARY TICKETS.

Section 1. The Board of Directors may authorize Under control of Board of the issue of complimentary tickets of admission to Directors. the Exchange Rooms to such persons as they may designate; but no person holding such a ticket shall Restrictions. be entitled to vote, or to transact any business in the Exchange Rooms, except such as may be incident to the business on account of which the ticket was issued.

RULE XIV.

BROKERS; AND COMMISSION RATES.

Section 1. A member of the Association may act puties and reason as a broker only as between other members. A broker shall reveal the name of his principal when a transaction is made, if demanded; otherwise he may not be considered and treated as a broker, but as a principal.

SEC. 2. In case a member of the Association shall Responsibility by himself, or through any person acting as a clerk for parties not for him, make trades for or give the name of a corpo-the Board. ration or of any person or firm not a member of the Board of Trade as the principal on any trade or contract, such member shall be held liable both for the acceptance of the same by the alleged principal, and for the faithful execution of the same under the Rules of the Board of Trade by such principal.

SEC. 3. The following rates of commission charges Rates of for receiving, selling, and accounting for the various consignment. kinds of property herein named, being just and reasonable, are declared to be the established minimum rates of commissions governing the members of this

	Association so far as relates to the receiving, selling,
	and accounting for the property named, viz.:
Wheat and	For selling car-load lots of wheat
rye.	and rye in store, free on board
	cars or vessels, on track de-
	livered, or to be shipped from
	any other point 1 cent per bushel.
Corn in store	For selling car-load lots of corn
Corn in store.	in store $\frac{1}{2}$ "
Compotherwise	
than in store.	For selling corn otherwise than in store 1 " "
Oata	
Oats.	ror sening car-load loss of bats 2
Barley in store	For selling car-load lots of barley
Y. 3	III Store 1
Barley otherwise	For selling car-load lots of barley,
than in store.	free on board cars or vessels,
	on track, delivered, or to be
	shipped from any other point, $1\frac{1}{2}$ " "
Canal grain.	For selling canal-boat loads of
	grain in store, or afloat, or
	free on board vessels $\frac{1}{2}$ "
Flax seed.	For selling flax seed in bulk 1 per cent.
	For selling flax seed in bags $1\frac{1}{2}$ " "
Clover seed.	For selling clover seed in car-load
	lots 1 " "
	For selling clover seed in less than
	car-load lots $1\frac{1}{2}$ "
Timothy seed.	For selling timothy seed $1\frac{1}{2}$ " "
	For selling all other seeds $1\frac{1}{2}$ "
	For selling dressed hogs in car-
	load lots $1\frac{1}{2}$ " "
Dressed hogs.	For selling dressed hogs in less
	than car-load lots, not less than
	$1\frac{1}{2}$ per cent, nor to exceed $2\frac{1}{2}$ "
Millstuffs.	For selling bran, shorts, and mill-
	stuffs\$3.50 per car.
Corn meal and feed.	For selling corn meal and mixed
	For selling corn meal and mixed feed\$5.00 " "
Droom ser-	
Broom corn.	For selling broom corn $\frac{1}{4}$ cent per pound

In addition to the above, there shall be charged expenses to such legitimate expenses as are necessarily incurred in caring for the property and guarding the interests of both consignor and consignee. Nothing in this special Rule shall be so construed as to prevent any special contracts. Rule shall be tween consignor and consignee by which a higher rate of commission may be charged in special cases.

SEC. 4. The following Schedule of Commissions commissions is established for the government of members of the and sale or Association as the minimum rates of charges for the shipment. purchase and sale, or purchase and shipment, of the several commodities named, whether the property be purchased for an immediate or contracted for a future delivery, and whether the contract for purchase or sale be first in order in the transaction. to-wit:

In cases where the transaction is made by order charges to or for account of parties who are not members of the Association:

For the purchase and sale of property in the Chicago market:

On all kinds of grain in lots of 5,000 bushels or Grain more, $\frac{1}{4}$ of one cent per bushel.

On lard in lots of 250 tierces or more, 10 cents Lard. per tierce.

On mess pork in lots of 250 barrels or more, 5 cents Mess pork. per barrel.

On other meats in lots of 50,000 pounds or more Meats. 12 of one per cent.

In cases where the transaction is made by order charges or for account of parties who are members of the members. Association, the minimum charge shall be one-half the rates provided by this section, to-wit:

For the purchase and sale of property in the Chicago market:

On all kinds of grain in lots of 5,000 bushels or Grain more, $\frac{1}{8}$ of one cent per bushel.

On lard in lots of 250 tierces or more, 5 cents per tierce.

Mess Pork. On mess pork in lots of 250 barrels or more, $2\frac{1}{2}$ cents per barrel.

Meats. On other meats in lots of 50,000 pounds or more, $\frac{1}{4}$ of one per cent.

Purchase and shipment by vessel cargo:

Grain. On wheat, [rye, and barley, $\frac{1}{2}$ of one cent per bushel.

On other grain, $\frac{1}{4}$ of one cent per bushel. For the purchase and shipment by rail:

On grain of all kinds, $\frac{1}{2}$ of one cent per bushel.

Provisions. For the purchase and shipment of lard, mess pork, and all other meats, $\frac{1}{2}$ of one per cent.

Brokerage. For brokerage where the name of the principal is given the day on which the transaction is made, and the broker thereafter ceases to be considered as the principal:

Grain, On all kinds of grain, 25 cents per 1,000 bushels.

Lard. On lard, 1 cent per tierce.

Mess Pork. On mess pork, $\frac{1}{2}$ of one cent per barrel. Meats. On other meats, 3 cents per 1,000 pounds.

RULE XV.

APPROPRIATIONS.

Limitations. Section 1. No appropriation of money or other property of the Association shall be made except to defray its legitimate business expenditures or to promote the purposes of its organization.

RULE XVI.

IRREGULAR TRADING.

Limitation of time in trading Section 1. No trade or contract for the future for future delivery. delivery of grain or provisions shall be made or offered

to be made by members of the Association in the Exchange Room of the Board, nor in any of the public streets, courts, or passages in its immediate vicinity, before 9:30 o'clock A. M. or after 2:30 o'clock P. M., nor on any Saturday after 1 o'clock P. M., nor on any day, nor on that part of any day, on which the Board shall hold no business session, nor after 1 o'clock P. M., from the first day of July to August 31, inclusive. Provided, however, that should a call at any time be established under the Rules of the Association, business shall be transacted on such call only between the hours of 9:30 o'clock A. M. and 1 o'clock P. M., or 2 o'clock and 2:30 P. M., and the Exchange Room shall be open for business during all of the session of the call; it being the object and intent of this Rule that all such trading which may tend to the maintenance of a publie market shall be confined within the hours above On any alleged violation by a member of violation the Association of the provisions of this Rule which shall be brought to the attention of the President of the Board by credible report, it shall be the duty of the President to cause said member to be summoned before the Board of Directors, and if the party shall be found guilty of such violation of the Rules, he shall be subject to the discipline provided by Section 9 of Rule IV.

SEC. 2. All transactions in future contracts for Penalty. property shall be deemed irregular when on the basis of money considerations added to or deducted from the contract price; and such transactions shall be esteemed misconduct and punishable by suspension at the discretion of the President or Board of Directors.

RULE XVII.

SMOKING.

Section 1. Smoking in the Exchange Rooms of Prohibited. the Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited.

RULE XVIII.

SEAL.

Description.

Section 1. The Association shall have a seal, bearing a figure of Justice, with a ship in the distance, surrounded by the words "Board of Trade of the City of Chicago."

RULE XIX.

QUORUM.

One hundred members a quorum. Section 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn.

RULE XX.

DEPOSITS TO SECURE THE FULFILLMENT OF TIME CONTRACTS.

Protection to purchasers.

On time contracts purchasers shall have Section 1. the right to require of sellers, as security, a deposit of ten (10) per cent. based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price. Sellers shall have the right to require as security from buyers a deposit of ten (10) per cent. on the contract price of the property sold, and, in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale. All securities shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; provided, such deposits shall not be made with any bank or banks to which the party calling for the said security shall expressly object at the time of making such call;

but in such case the deposit shall be made with some

Protection to sellers.

Securities, where deposited.

Excepted depositories.

duly authorized bank not thus objected to, or with the Treasurer of the Association, as the depositor shall elect.

All banks which may be appointed to act Bonds. as depositories for securities, shall be required to have one or more of their executive officers, members of this Board, who shall be held amenable to the Rules of said Board in matters of dispute arising from any transactions on the Board of Trade of the City of Chicago, between the banks they represent and any of the members of said Board of Trade, and shall execute and file with the Secretary of the Association a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said deposits, in accordance with the provisions of the Rules, Regulations, and By-Laws of the Association. Said banks shall issue certificates in duplicate, not certificates for Said certificates deposits. transferable, for all such deposits. shall state by whom the deposit was made, and for whose security the same is held, that the deposit has been made under the Rules of the Board of Trade, and is payable upon the return of the certificate or its How payable. duplicate, duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this Rule. Said certificate shall be in the following form, to-wit: Form for certificates.

Original (or) Duplicate.

Not Negotiable or Transferable.

CHICAGO

CHICAGO
has deposited with this Ban
contracts between the depositor and
which amount is payable on the return of this certificate or it
duplicate, duly indorsed by both of the above-named parties, o
on the order of the President of the Board of Trade of the City of
Chicago, indorsed on either the original or duplicate hereof, a
provided by the Rules of said Board of Trade, under which th
above-named deposit has been made.
••••••

Cashier.

10

held as security between the parties.

Exception.

Margins with the Treasurer.

Notice of deposit of security.

Failure to deposit.

Contracts may be closed.

Deposits to be All deposits so made shall be held to have been on all contracts made as seenrity for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid; provided, it shall be competent for either party to a contract to demand that the certificate shall express the particular contract upon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

The Treasurer of the Association shall, in Sec. 3. like manner and under like safeguards, receive deposits for security, and issue certificates for the same, payable as is provided by Section 2 of this Rule.

The party depositing security shall, within one hour from the time such deposit shall be called deposit with the Secretary of the Association, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this Rule.

Sec. 5. Should any party called upon, as herein provided for, fail to deposit the security called, within the next banking hour thereafter, the party making such call shall have the right, if he be the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the original contract; if he be the buyer he shall have the right to repurchase the propperty for account of the delinquent, deliverable at the time named in the original purchase; in either ease he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defaulted contract shall be at once due and payable, the same as though said contract had fully matured. The party so ealling may, however, elect to permit the contract to stand, in which case no notice to that effect shall be necessary to the delinquent; provided, when the call is made during the general meeting of the Association, between 11 A. M. and 1 P. M., the deposit shall be made before 2

o'clock of the same day. All notices for the call of Notices of deposits as security, or of the closing of contracts closing of under this Rule, may be served on the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient.

Upon the fulfillment or settlement of any Release of Sec. 6. contract, or upon the closing of any contract under settlement. the provisions of Section 5 of this Rule, deposits upon which have been made, and when the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certifieate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in ease of a failure between the Failure to contracting parties to adjust and settle their respec-contracts. tive claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, Disputes to be upon the application of either party to such con-submitted to a committee. tracts, be submitted to a select committee of three disinterested persons, members of the Association, to be appointed by the President, which committee shall, without unnecessary delay, summon the parties before them, and hear such evidence under oath as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part; whereupon the President President to shall indorse on either the original or duplicate cer-release. tificate an order for the payment of such deposit in

Penalty for refusal to release.

Excessive deposits, how released

accordance with the decision of said committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case any member neglects or refuses to indorse a certificate of deposit to the party entitled to receive the money thereupon when all contracts upon which the deposit is applicable are settled, and all money due upon such contracts has been paid, he shall be liable to a penalty of one per cent. per day on the amount of such certificates, for every day such refusal or neglect is continued; and for refusal to promptly pay such penalty, the party may, upon due complaint, be suspended from all privileges of the Board until the same is paid. In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which security has been deposited and to which such security is properly applicable under this Rule, that a larger sum remains on deposit than is contemplated by Section 1 of this Rule upon then existing unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts and admission or proof that such excess ought to be released, to order such release and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issued for such deposits; provided, in ease of such disagreement no surrender of the deposit shall be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispute shall signify his willingness to submit the matter to arbitration.

Value of property defaulted on, how ascertained.

SEC. 7. In determining the value of property under this Rule, its value in other markets, or for manufacturing or consumptive purposes in this mar-

ket, together with such other facts as may justly enter in the determination of its value, shall be considered. irrespective of any fictitious price it may at the time be selling for in this market. Such value, for the value of purposes of this Rule, in case of disagreement, shall purposes of be determined by the Board of Directors, and com-determined. municated to the parties in interest through the President or Secretary.

RULE XXI.

REGULAR DELIVERIES.

All deliveries upon contracts for grain Tender of or flax seed, unless otherwise expressly provided, shall receipts. be made by tender of regular warehouse receipts; which receipts, except in the case of flax seed, shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be Requirements made to run five days from date of delivery, on warehouse regular or customary storage charges; which regular or customary charges shall follow such warehouse receipts, and be chargeable upon the property covered by the same, and shall be issued by such houses as are in good credit, are conveniently approachable by vessels of ordinary draft, have customary shipping facilities, and are, in other respects, conformable to such requirements as may be prescribed by the Board of Directors.

Provided, that the Board of Directors shall have other storage. power, when in their judgment an emergency exists provided in requiring more storage room than can be supplied by necessity. the regular elevator warehouses, to declare any storehouses, vessels, or places suitable for the storage of grain or flax seed within the city-limits — wherein the cost of delivery to vessels or railroad cars shall not be greater than such as is made by regular elevators for the same service — to be regular places for the storage

of grain deliverable under the Rules of the Board of Trade.

Deliveries on time contracts

SEC. 2. All deliveries of grain in 1,000 and 5,000 bushel lots, of mess pork, lard, or s. p. hams in 50 and 250 package lots, or of meats in lots of 25,000 and After 110'elock 50,000 pounds, in store, on time contracts, after 11

by written notice.

Exchange Hall o'clock A. M., shall be made in the Exchange Hall, or in such other place as may be designated by the Board of Directors, between the hours of 1:15 and 1:55 o'clock P. M., and shall be made by a notice in writing, which notice shall state on its face the place of business of its issuer. Such notice shall state in detail the warehouse receipts proposed to be delivered, and

Notice may pass from one to another.

livery is proposed to be made, also the net cash value (deducting extra storage) of said property at the market price. At a stated hour each day, it shall be the duty of the Secretary to post or cause to be posted,

in a suitable place, the market price of such grain er

in the case of provisions in packages, or lard, the packer's brand, and the contract price on which de-

First delivery. time of.

provisions as are deliverable on time contracts. delivery notice may be passed from one purchaser to another, before 1:55 o'clock P. M., by indorsement thereon, by the seller, of the name of the party to

whom it is to be delivered, together with the contract

Noti<mark>c</mark>es to be

numbered.

Sufficiency of delivery by notice and subsequent actual delivery.

price at which the property is sold, and also the time at which the delivery is made. The first delivery of such notice shall be made before 1:25 o'clock P. M., and any party holding such notice longer than five minutes, as shown by the indorsements on same of the time of the previous delivery, shall not be permitted to deliver it. All delivery notices issued under this Rule shall be consecutively numbered by the parties issning them. Notice of readiness to deliver property

as herein provided, and all subsequent transfers of

such notices, shall be deemed and held to be a valid

and sufficient tender of property, on time contracts, under the Rules of this Board of Trade, provided the property is actually delivered, or is shown to have

been ready for delivery, in the manner and upon the terms herein provided. It shall be the duty of the Property to be paid for, party regularly holding such notice at 1:55 o'clock P. and how. M., to present the same at the office of its issuer before 2:30 o'clock P. M. of the same day, together with a certified check on some Chicago bank, in good standing, or other satisfactory payment, for the net amount due for the property represented by said notice at the market price; and upon tendering said notice with payment at the office of its issuer, the holder of such notice shall be entitled to receive the property represented by same. All differences due from or to par-Differences ties to such delivery shall be paid upon the basis of a of delivery, full delivery, and no more, and each purchaser receiving notice of delivery shall be responsible to the seller from whom the notice was received for the difference between the price actually paid for the property and their contract price. In cases where the seller's contract price is less than the price actually paid for the property, such seller shall be responsible to the purchaser to whom he delivered the notice for the differ-All such differences shall be due and payable Differences, immediately upon the delivery and payment for the when payable. actual property; it being the duty of each person transferring the delivery notice to ascertain what price was actually paid for the property.

On the first business day of each month all deliv- Deliveries on eries on time contracts of the kinds of property mentioned in this section, if delivered before 11 o'clock Before 11 o'clock in the A. M., shall be delivered in the Exchange Hall, or Exchange such other place as may be designated by the Board by written notice. of Directors, between the hours of 9 and 10 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11 o'clock. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:15 and 1:55 o'clock, except that it shall state the net value (deducting extra storage) of the property at the

First time of delivery.

Property to be paid for, and how.

Differences in prices of delivery, how adjusted.

Charges.

When sale to be made.

Notice of default to be given.

elosing market price on the last business day of the previous month, for the delivery on which the property is tendered, which price shall be posted on the bulletin board of the settlement room immediately after the close of the market. The first delivery of the notice shall not be later than 9:10 o'clock, and it shall be the duty of the party regularly holding such notice at 10 o'clock to present the same at the office of its issuer before 11:30 o'clock A. M. of the same day, together with a certified check on some Chicago bank in good standing or other satisfactory payment, for the net amount due for the property represented by said notice as hereinbefore provided, and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same.

All differences between the price paid for the property and any contract prices involved in its delivery, due to or from parties to such delivery, shall be adjusted and paid in the same manner and with the same liabilities as in the case of delivery made under this section between 1:15 and 1:55 o'clock P. M. case property represented by either of the delivery notices mentioned in this section is not called and paid for as herein provided, it may be held by the issuer of the notice, for and at the expense for storage, interest, insurance, or other risk of the party whom it may concern until 12 o'clock m. of the next business day, at which time it shall be sold in open market for account of whom it may concern; or it may be sold, if the notice was delivered before 10 o'clock A. M., at any time between 12:30 o'clock P. M. of that day and 12 o'clock m. of the next business day. If the notice was delivered between 1:15 and 1:55 o'clock r. m., it may be sold at any time between the beginning of trading hours and 12 o'clock M. of the next business day. The party holding the property shall, however, notify the party to whom he delivered the original delivery notice, before 2 o'clock of the

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same day, of the default, if the delivery notice was delivered before 10 o'clock A. M.; or before 4 o'clock P. M., if the delivery notice was delivered between 1:15 and 1:55 o'clock P. M. — such notice of default to be in writing; and each purchaser receiving said notice of default shall in turn deliver the same, without delay, to the party to whom be passed the original notice of proposed delivery. All expense and risk of charges on carrying property defaulted on, including a commis-receiving sion of one-quarter of one cent per bushel on grain, how paid. and one-quarter of one per cent. on the market value of provisions, shall be payable to the party required to make resale by the party to whom he had the property sold, he to be reimbursed by the one to whom he delivered the notice of delivery, and so on until it is finally paid by the party in default. And in case of such default and resale of property, all differences shall be adjusted, as hereinbefore provided, on the basis of the price at which the property shall have been resold. All parties having property due them on Parties entitled time sales, shall be present, or shall be represented by property to be an authorized employé, in the Exchange Hall, or such in the other place as may be designated by the Board of Di-Hall. rectors, between the hours of 1:15 and 1:55 o'eloek P. M. of each business day, and on the first business day of each month between the hours of 9 and 10 o'clock A. M.; and admission to the Exchange Hall, or such other place as may be designated by the Board of Directors, shall be denied all parties after 1:15 or 9 o'eloek, as the case may be. In order to carry out the provisions of this section, as it relates to deliveries by notice between 9 and 10 o'clock A. M. on the first business day of each month, the time for opening Exchange Hall for the general admission of members, and for the commencement of the hours for trading, as prescribed by these Rules, shall on such days be delayed one hour. Any property which can not be delivered, owing to the absence of the buyer from the Exchange Hall, or such other place as the Direc-

Property not delivered by reason of

tors may have designated for the purpose of delivery, may be sold out by the party having same sold to such purchaser, how absentee, as hereinbefore provided in cases of default; disposed of. all expenses and risk of carrying the property, commission, etc., shall be paid by the absentee, the same as in case of default; provided, however, such property shall not be sold until the absentee has had notice in writing, either delivered to him in person, to his business representative, at his place of business, or left at the Secretary's office in case he has no regular place of business, that the property was ready for delivery under this Rule on his contract. In case it should appear, on complaint duly made to the Board of Directors, that any member has been guilty of issuing a notice of readiness to deliver property as herein provided, who had not the property mentioned in such notice in his control or possession at the time of issuing such notice, or, having issued such notice, shall thereafter dispose of the property, except as herein provided, or who refuses to deliver up such property when demanded, as provided for under this Rule, such party shall be deemed guilty of gross fraud, and may be suspended or expelled from membership in the Association, under the provisions of Rule IV.

False notice, how punishable.

Directors may prescribe other warehouse regulations.

The Board of Directors may prescribe all necessary regulations and requirements for warehousing all kinds of property (other than grain) deliverable by warehouse receipts.

Posting elevators and warehouses.

Posting irregularities.

It shall be the duty of the Board of Directors, under this rule, to publish annually, or oftener, if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses, conforming in all respects to prescribed requirements of the said Board; and to report immediately to the Association, by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of any such elevators or warehouses, as the same shall come to their knowledge.

Sec. 5. All warehouse receipts for property ten-propertenders. dered or delivered on contracts shall be for quantities or parcels, in the aggregate, as sold, accompanied by a memorandum of the property delivered, with the price of the same, together with the amount due therefor; provided, on all time contracts of five thousand (5,000) of Grain. bushels of grain or flax seed, or any multiple thereof, deliveries shall be made in lots of five thousand (5,000) bushels; and on all time contracts for mess pork, of Mess Pork. sweet pickled hams, or lard, for two hundred and fifty (250) packages or any multiple thereof, deliveries shall be made in lots of two hundred and fifty (250) packages; and on all time contracts for fifty thousand Meats. (50,000) pounds of meats or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds; and on all time contracts for one thousand of Grain. (1,000) bushels of grain or flax seed or any multiple thereof, except as provided above, deliveries shall be made in lots of one thousand (1,000) bushels; and on of Mess Pork, all time contracts for mess pork, sweet pickled hams, or lard, for fifty (50) packages, or any multiple thereof, except as provided above, deliveries shall be made in lots of fifty (50) packages; and on all time contracts Meats. for twenty-five thousand (25,000) pounds of meats, or any multiple thereof, except as provided above, deliveries shall be made in lots of twenty-five thousand (25,000) pounds; a variation, however, of one per cent. Variation in the quantity of grain or flax seed delivered and that delivery. contracted for shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market.

SEC. 6. All sales of flax seed, unless otherwise Flax seed. agreed, are made upon the basis of pure seed, that is:

Seed tendered or delivered on contracts may carry Adjustment impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required. Seed testing over seven per

cent. of impurity or foreign matter shall be subject to a deduction from the sale price as follows: On seed carrying over seven per cent., and up to and including fifteen per cent. of impurity or foreign matter, onequarter of one cent per bushel for each one per cent. or fraction thereof, and one-half of one cent per bushel on each one per cent. or fraction thereof in excess of fifteen per cent.

RULE XXII.

RIGHTS OF PARTIES ON CONTRACTS.

bers of the Association, where property is bought,

deliverable on the buyer's demand within a specified time, the time of delivery shall be as follows: When demand for the property is made by the buyer before 12 o'clock м., the property shall be due and deliverable before 1:55 o'clock P. M. same day. When the demand

is made after 12 o'clock M., the property shall be due and deliverable before 1:55 o'clock same day, or before

any particular future day during the time when the property is deliverable, upon which the property shall be delivered, and the property shall be delivered before 11 o'clock on the day designated; provided, no

demand shall be made before the beginning of the

time specified, when it may be made; and if no demand is made, the property shall be deliverable before 1:55 o'clock P. M. on the day of maturity of contract; and provided, also, that all deliveries after 11 o'clock A. M. shall be made under the provisions of Section 2 of

Or the buyer may specify

11 o'clock A. M. next day.

Rule XXI.

Section 1. On time contracts, made between mem-

Contractsbuyer's demand as to time.

When deliverable.

When no

demand shall be made.

Contracts seller's pleas2 of Rule XXI.

Sec. 2. On contracts for property deliverable at the are as to time. pleasure of the seller, within a specified time, the seller may deliver the property on any day during such time, between the hours of 9 and 11 o'clock A. M., or between the hours of 1:15 and 1:55 P. M., as provided by Section

- SEC. 3. On contracts for grain or flax seed for future sufficiency of delivery, the tender of a higher grade of the same kind of grain or flax seed than the one contracted for shall be deemed sufficient. All contracts made for Tender of wheat on wheat hereafter, unless otherwise specified, shall be contracts understood as for No. 2 wheat; and on such contracts a tender of either or both No. 2 spring and No. 2 red winter, and higher grades of each, or a tender in part of one kind, and in part of the other, making the amount required by the contract, shall be deemed sufficient.
- SEC. 4. When a contract shall mature on Sunday, sundays or or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property renders shall be tendered on any day upon which the Association shall hold no business session.
- Sec. 5. On contracts for grain sold in store, without Delivery of special agreement as to delivery, the property shall be store. deliverable before 2:30 o'clock P. M. of the day of sale, or before 11 o'clock A. M. of the next business day. In Delivery of case a purchase is specified as for cash, it shall, if purchased before 2 p. m., be deliverable before 2:30 o'clock same day; if purchased after 2 p. m., it shall be deliverable before 11 A. M. of the next business day. No property shall be tendered between the hours of 11 A. M. and 1 P. M., except by special agreement. deliveries, under this section, on Saturday shall be made before 2 o'clock P. M. In case of the tender of Tenders durproperty during the temporary absence of the pur-buyer. chaser from his place of business, notice of such tender shall be left at his office, and he shall have the right to call for the same, and pay for it within one hour thereafter.
- SEC. 6. In case it shall appear that the delivery of settlement of any outstanding trade or contract between members offset. of the Association may be offset by some other corresponding trade or contract, made by the parties with other members of the Association, and the parties to such trade or contract, or their authorized

agents, consent to such offset, such trade or contract shall be deemed to have been settled, and any balance between the current market value of the property covered by such trade or contract, and the several contract prices shall be due and payable immediately by the party from whom such balance may be due to the party entitled to receive the same under his contract. The current market value of the property contracted for shall be conspicuously posted, at a stated hour each day, under the direction of the Board of Directors, in the Exchange Hall and in the settlement room of the Board, which posting shall serve as a basis for the adjustment of all contracts settled, as herein provided, on that day.

Market value to be posted.

Adjustment of balanees on settlement.

Reports.

In order to facilitate the operation of this section, the Board of Directors are hereby authorized to provide a suitable office with the necessary employés, to which members shall be required, at stated hours each day, to make report of all settlements made by them under the provisions of this section, during a the previous twenty-four hours; such reports to show the names of parties with whom such settlements have been made, and the prices the maker of the reports has originally sold or purchased at, and what, if any, balances are due to or from him or them on each separate settlement; and also the net balance due to or from him or them on all settlements as specified in said report, each report to be accompanied with an acceptable check for the aggregate of balances, if any, due from him or them on the contracts so settled; whereupon, if said report is found to be correct, as compared with other reports rendered him, the person in charge of said office shall, at a stated hour on each day, pay to each of the parties making such reports any balances which he shall have collected, and which shall appear to be due to them by said reports, less such charge as shall be prescribed by the Board of Directors as compensation for the service of said office.

SEC. 7. It shall be the duty of each member or Manner of firm making a transaction for future delivery of grain transactions. in 5,000 or 1,000 bushel lots, lard and pork in 250 or 50 package lots, and short ribs in lots of 50,000 or 25,000 pounds, under the rules of the Association, to confirm such transaction by sending to the Clearing House a memorandum of the same by 6 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the transaction, the quantity and kind of property covered by the same, the month of delivery, the price, and the name of the party to whom sold or of whom bought, and shall be signed by the party or firm making the same. All transactions of the same date made with any member or firm may be included in one memorandum, and all such memoranda shall be sent to the Clearing House by the member or firm making the same, in sealed envelopes addressed to the member or firm with whom such transactions It shall be the duty of the Clearing puty of Clearing House were made. House Manager to assort and have ready for delivery in relation to by So'clock A. M. of the following day, and to deliver of trades. on application, all envelopes containing such memoranda as are left with him in compliance with this In order to enforce this section, it is hereby Penalty for section. provided that any member or firm failing to comply with its provisions, shall be fined \$5 for each offense. and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

SEC. S. It shall be the duty of each member or Confirmations firm making an offset of any outstanding contract manner of. for future delivery, to confirm the same by sending to the Clearing House a memoranda of the same by 6 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the offset and the amount proposed to be paid or collected. When several offsets have been made on any one day, the memorandum

Duty of Clearing House in relation to confirmation of settlements by offsets.

Penalty for neglect.

Rights of commission merchants.

May settle trades and principal.

shall state the net amount only of the proposed payments or collections; such memoranda shall be sent to the Clearing House by the member or firm making the same, in sealed envelopes addressed to the member or firm with whom such transactions were It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8 o'clock A. M. of the following day, and to deliver, on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section it is hereby provided that any member or firm failing to comply with its provisions shall be fined \$5 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

Sec. 9. In case any member of this Association, acting as a commission merchant, shall have made a purchase or sale by order and for account another, whether the party for whom any such purchase or sale was made be a member of this Association or not, said member shall be deemed authorsubstitute new ized to settle such contract through the Exchange Clearing House of this Association and under the rules and regulations relating to such Clearing House; and the Board of Directors of this Association are authorized to establish rules and regulations governing the Exchange Clearing House of this Association, and to change, add to, or modify such rules and regulations from time to time. In case any member of this Association, acting as a commission merchant, shall have made purchases or sales by order and for account of another, whether the party for whom such purchase or sale was made be a member of this Association or not, such order shall be deemed to have been made with reference to, and to be executed and carried out in all respects under, the rules, regulations, and customs of this Assoclation (including the Exchange Clearing House regulations) the same as

though they were in terms incorporated into such order; provided, that in case of substitution of one Guarantee. Contract for another, or of offsets or settlements of contracts, in pursuance of such rules, regulations, or customs, the member or firm making the same shall be held to guarantee to his or their principal the ultimate fulfillment of the original contract made under such order, and the principal also continuing liable on such original contract, the same as though no substitution, offset, or settlement were made.

SEC. 10. In all sales of grain or flax seed for future car load of delivery or for transfer to eastern railroads by car 24,000 pounds. loads, a car load shall be deemed to contain twenty-four thousand (24,000) pounds. In case property of weighing fees, any kind is weighed by a public or disinterested weigher, and is paid for by such weights, the cost of such weighing shall be divided equally between the buyer and seller.

RULE XXIII.

FAILURE TO DELIVER OR RECEIVE ON CONTRACTS.

Section 1. In case any property contracted for Rights of future delivery is not delivered at maturity of contract, be forfeited. the purchaser may, if he shall so elect, consider the contract forfeited; or he may purchase the property May purchase on the market for account of the seller, by 1 o'clock market. of the next business day, notifying him at once of such purchase; or he may require a settlement with the May require seller at the average market price on the day of market. maturity of contract, and any damages or loss due to the purchaser, by reason of such purchase or declared settlement, shall be due and payable by the seller immediately.

SEC. 2. In case any property contracted for future Rights of delivery is not received and paid for when properly Failure to tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours,

at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale; and any loss resulting to the seller shall be paid by the party in default.

RULE XXIV.

PROVISIONS.

Inspection Committee.

Powers.

Section 1. The Board of Directors shall appoint five members of the Association as a Committee on Provision Inspection, who shall have and exercise a general control over the inspection of provisions, and shall act as referees in case of complaint against the Chief Inspector of Provisions or the inspection of any lot of provisions, or any matter of difference pertaining to the same, except as hereinafter provided. The committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measures they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of appeal decided by them, to be paid by the party against whom the decision shall be made.

Fees of committee.

Chief Inspector of Provisions.

Bond.

Sec. 2. The Board of Directors shall also appoint a suitable person as Chief Inspector of Provisions, who shall be required to give a bond in such amount as may be prescribed by the Board of Directors, for the faithful performance of his duties as indicated by the Rules of the Board of Trade or by order of the Board Said bond shall be satisfactory to the of Directors. Board of Directors and be approved by them before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties. Said bond shall be made to the President of the Board of Trade and and his successors in office, for the use and benefit of any parties having legal claims for damages against said Chief Inspector on account of any of his official acts.

Sec. 3. The Chief Inspector of Provisions shall peputy appoint, to be confirmed by the Committee on Pro-Inspectors, vision Inspection, a sufficient number of competent appointed. deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duty.

Sec. 4. The Chief Inspector, through and by his Inspecting. deputies, shall furnish the necessary labor and materials for inspection. The several deputy inspectors Reports. shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference.

Sec. 5. The Board of Directors shall also appoint a Registrar of competent person as Registrar of Provisions, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for beef and hog product issued as "regular" or for the "regular delivery" of such property in the Chicago market under the Rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face with the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar or some person duly authorized by him for that service. All warehouse re-Requirements ceipts, before being registered, shall be plainly num-registration. bered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by each warehouse or other place of storage shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property cov-Property to be ered or represented by registered warehouse receipts marked shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage, and by such marks, numbers, or characters as may be approved by the Registrar of Provisions; such marks to be so arranged

as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Provisions from a duly anthorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the reeeipt; such reports shall be in a form prescribed by the Registrar, and shall be preserved by him for future No second warehouse receipt for the same property shall be registered unless the original is presented at the time, and its registration canceled by the In such ease, new receipts, either for the whole or parts of lots, or the consolidation of different lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered shall bear the same date, as near as may be, with the originals so eanceled, and no receipts differing in date more than thirty days shall be consolidated into a new receipt.

New receipts.

Property not to be removed until registration is canceled.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it, until the registration of such receipt has first been canceled in the office of the Registrar of Provisions, by writing or stamping across its face the words, "Registration Canceled."

Compensation of Chief Inspector.

Compensation of Registrar.

SEC. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspecting as established by the Board of Trade. The Registrar shall receive, as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

Claims for damages.

SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector, and in case of dispute as to the validity of any claim so made, the question shall be

decided by the Committee on Provision Inspection, or How decided. by a special arbitration, if either of the parties so prefer. In the latter case the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitrations, either by the Committee on Provision Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations under the Rules of the Board of Trade, and shall be subject to all the provisions of regular arbitrations, except that they shall not be subject to appeal.

SEC. S. All deliveries of beef or hog product in Regular store, in the absence of special agreement, shall be by deliveries. the delivery of registered warehouse receipts, issued from such warehouses or places only as shall have been declared a regular warehouse for the storage of such property, under the Rules of the Board of Trade, by the Board of Directors; such places of storage, in all Character of cases, to be under cover, and such as are suitable for the storage. proper preservation of the property. All such deliv-certificate of eries shall be accompanied by a certificate of inspection of the Chief Inspector of Provisions, which certificate shall state the number of packages or the number of pieces, together with their weight, in the lot to which it applies, the place where the same is stored, and the distinguishing marks upon it; also the number of packages or pieces examined, and that the same was found to be in good merchantable condition and of standard quality. In the case of barreled pork, the number of pieces and the weight in each barrel shall be stated; also the date of its packing, as indicated by the packer's brand upon the packages. Such cer-Date of tificate shall be dated within five (5) days of such de-certificate. livery; the required number of days shall include both the day of date and the day of delivery.

Sec. 9. No warehouse receipts for beef or hog pro-Regular duct shall be registered except such as have been warehouse.

Warehouse

issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade; and before any warehouse or storage place shall be declared a regular warehouse for such property, the proprietors thereof shall file a bond with the Board of Trade for such an amount as may be deemed sufficient, and with sureties approved by the Board of Directors; such bond shall be made payable to the President of the Board or his successors in office, for the use of any person or persons suffering damages by reason of the neglect of duty, fault, or frand of the proprietor or manager of such warehouse, and such bond may be prosecuted in the name of the President of the Board of Trade, for the use and benefit of persons aggrieved or damaged by the acts of such warehouse proprietor or manager. All such bonds shall be conditioned upon the faithful and honest performance of his or their duties by the proprietor or manager of his or their warehouses, as defined by the laws of this State or by the rules of the Board of Trade not inconsistent therewith.

RULE XXV.

SALE OF PROVISIONS.

Provisions to be Standard unless otherwise agreed.

Provisions packed at other points.

Requirements for Standard.

Section 1. All provisions sold in this market, in the absence of special agreement, shall be deemed Standard, and the property delivered must comply with the requirements of the regulations of inspection established by the Association. And all provisions sent to this market for sale, which, upon examination, shall be found to have been manufactured, handled, or packed, in all respects and to all appearances, in conformity with those rules shall be classed as Standard.

formity with those rules shall be classed as Standard.

Sec. 2. All provisions sold as Standard shall be cut, selected, and packed, in all respects as to quality and condition, conformably to the classification of inspec-

tion as adopted by the Association; and unless otherwise stipulated on all sales made of any of the grades of provisions as Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, failing to so deliver, he shall be bound to settlements. settle his contract under the provisions of Rule XXIII of the Association; provided, that in all sales specified inspection of as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.

SEC. 3. Lard, hams, or shoulders may be packed in How packed. tierces, either wood or iron-bound, or bound partly with both. Provisions from which any gain has been removed shall not afterward be classed as Standard.

SEC. 4. All hog product to be classed as Standard standard hog shall comply in all respects with the requirements of product. the rules of inspection adopted by the Board of Trade, and if delivered on or after January 1 shall include only such as has been packed on or after the first day of the previous November, and in the case of barreled pork shall include only such as has been packed between November 1 and March 1.

SEC. 5. No original weight shall be taken out of any original package of provisions which is afterward to be offered weight. for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and so branded by the party repacking.

SEC. 6. Buyers of provisions on contracts deliver-Buyer's able on the demand of the buyer within a specified deliveries. time, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but failing to do so, the seller

shall have the privilege of having the property inspected, the cost to be paid by the buyer.

Deliveries at seller's pleasure.

Sec. 7. On sales of provisions deliverable at the

Improper deliveries.

Buyer's demand sales.

Two or more brandsfees.

In ease property sold does not pass inspection, how adjusted.

pleasure of the seller within a specified time, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last five days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the how corrected, next forty-eight (48) hours the buyer shall produce the certificate of the Committee on Provision Inspection, that the property so delivered is not Standard, the seller shall immediately receive the property back, paving all accrued expenses, and substitute other property that is Standard; provided, that the evidence of the Committee on Provision Inspection, as herein referred to, shall be furnished during the next fortyeight (48) hours, or as soon as said committee can report, they having been called for such examination, and the seller so notified, within the next twenty-four On sales deliverable on the demand of (24) hours. the buyer, if such demand be made, if the buyer calls before the expiration of contract, the seller, if he so elect, shall, in the case of pickled meats, have twentyfour (24) hours to prepare the property for delivery, and on bulk or boxed meats, for four (4) working days.

> Sec. 8. On sales of barreled meats, or lard, if more than one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were it all of one brand.

> Sec. 9. On sales of provisions as Standard, or of a particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some

Standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

SEC. 10. In sales of fully cured meats, or to be fully cured meats cured and delivered at any specified time, the seller must deliver in good faith, according to contract; the inspector to be the judge, who shall always be informed of the conditions of the contract before proceeding to inspect. Where sales of dry salted meats bry salted are made without other specifications, it shall be considered that the sale contemplates meats fully cured; the inspector to be the judge.

SEC. 11. In sales of provisions, when an article is peliveries substituted or delivered inferior in quality to the to sample. sample exhibited, or which had been passed upon by the inspector as Standard, the seller shall be responsible for any damage resulting from such exchange or substitution. All examinations or inspections are to Examination be made within a reasonable time, and proper care of property. the property is to be taken by the owner or his agent.

SEC. 12. Joints cut from hogs that have been frozen frozen joints. shall not be classed as Standard.

SEC. 13. In case of no specific agreement, the salt-Bulk meats—age allowed on bulk meats shall be one per cent.; but should the buyer or seller object, the inspector shall sweep as many drafts as he may consider necessary, and the percentage so determined shall be binding on both parties. But from June 1 to November 1 the tare shall be ascertained by washing in cold water with a cloth, in case of no specific agreement to the contrary. One per cent. for drainage shall be allowed on Drainage. pickled meats.

SEC. 14. To determine the tare of lard, the package Tare of lard shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard.

Weight of lard in tierces.

Settlements.

SEC. 15. In case lard in tierces be delivered of a weight more or less than 320 lbs. net per tierce, the shortage or excess shall be settled for at the current market price, but the full number of packages contracted for shall be delivered. In the settlement of contracts for lard, 320 lbs. net shall be taken as the average weight of a tierce.

Deliveries by car or team.

Free storage.

SEC. 16. Provisions, if desired by the purchaser, must be delivered at cars or on teams, from packing-house or store, free of charge. All deliveries of provisions in store shall be free of storage to the buyer for five (5) days, or, if in packing houses, for three (3) days, except when the first day of the month falls on Sunday or a holiday; in which case receipts shall be regular to the buyer, if free of storage, for four days, or, if in packing-house, two days from the time the seller signifies his readiness to deliver, and any extra expenses attending the examination of provisions are to be paid by the party ordering the same.

Standard net weight of meats in boxes. SEC. 17. The standard net weight of meats packed in boxes shall be between 450 and 525 pounds for each box, and in all settlements or deliveries of boxed meats an average of 500 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

Weight of sides.

forty-five (45) pounds; short clear sides shall not average less than forty (40) pounds; and short rib sides shall not average less than thirty (30) pounds, and dry salted shoulders shall not average less than twelve (12) pounds, to be standard and regular on

SEC. 18. Long clear sides shall not average less than

Shoulders.

delivery, either loose or boxed.

Limit on rejected meat to be regular.

SEC. 19. On an examination by an inspector of dry salted meats, in bulk or for boxing, if over twenty (20) per cent. turns out rejected, he shall not be required to take the lot in that condition.

SEC. 20. A delivery of sweet pickled hams or Unsound hams shoulders shall be considered regular if they average not over two (2) pieces unsound per tierce, and a deduction of twenty-five (25) per cent. on the price shall be made on the unsound.

RULE XXVI.

TARES.

Section 1. In the sale of any property in packages, Packages to be involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight. In case the purchaser shall require the weighing and stripping lard. stripping of lard that has been delivered on marked weights, such weighing and stripping shall be done, and the result reported, within five (5) business days Time allowed (including the day of delivery) after delivery, or the purchaser shall have no right of reclamation on the seller.

RULE XXVII.

Section 1. All former Rules and By-Laws of the Repeal.

Association are hereby repealed; provided, pending Pending complaints complaints and complaints based on transactions or and defaults. defaults which have occurred prior to the adoption hereof shall be governed by the Rules heretofore in force.

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BY-LAWS.

ARTICLE I.

At all general or stated meetings of the Association stated meetor Board of Directors, the following shall be the order proceedings. of business:

Call to order.

Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.

General business.

Adjournment.

ARTICLE II.

At all special meetings of the Association or board Business of of Directors, only such special business shall be con-meetings. sidered as was expressly embraced in the call for such meeting, except by unanimous consent.

ARTICLE III.

When any member requires it, the mover of a prop-on debates osition shall put the same in writing. No debate shall be permitted except on a motion regularly made and seconded. A member, however, shall not be prevented from prefacing with explanatory remarks any proposition he may be about to make.

ARTICLE IV.

Limitations upon debate.

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present.

ARTICLE V.

Question of order.

Appeals.

The presiding officer shall be judge of all questions of order and proceedings, and when the rules of the Association or of parliamentary order are infringed upon, he may call any member to order. A member may appeal to the Association on any question of parliamentary proceeding not provided for by the Rules or By-Laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue.

ARTICLE VI.

Interruptions and privileged questions. No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject until such motion shall be disposed of.

ARTICLE VII.

Division of the question. What motions not debatable.

table.

Recousideration, when in order. A member may call for the division of a question when the sense will admit of it. A motion to lay upon the table, or to indefinitely postpone, shall not be debatable, and a proposition, once disposed of, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be

after the former action, and then only when made by a member absent or voting with the majority.

ARTICLE VIII.

No vote shall be taken on 'Change, except when votes on notice has been given at least one day, or by unanimous consent. Upon demand of one-third of the Reference to members present, any question, so submitted, shall be meeting. referred to a meeting of the Association at some time other than the usual hours of 'Change.

ARTICLE IX.

All questions of order, or proceedings provided for Application of by the Rules and By-Laws shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

ARTICLE X.

None of the General Rules or By-Laws of the Asso-New rules and ciation shall be rescinded or altered, nor shall any new amendments, Rules or By-Laws be adopted except by an affirmative ballot vote of a majority of the members voting on the proposition, and on which ballot there shall be at least three hundred (300) votes cast. No proposition Propositions to amend the General Rules or By-Laws shall be en-how submitted. tertained or submitted to a vote, unless it shall have been recommended by a vote of the Board of Directors at a regular meeting of the said Board, or has been approved by the Board of Directors on the recommendation in writing of at least twenty-five members of the Association. In case a proposition for such amendment is submitted to the Board of Directors by at least twenty-five members, it shall be considered by them, and reported on to the Association within fifteen days from the first regular meeting of said Board after it

Propositions to be posted.

shall have been so presented; and in case it be not approved by the Board of Directors, they shall, in reporting it to the Association, give their reasons for such disapproval, and the said proposition may then be brought before the Association for a ballot, as herein provided, on a new submission in writing, over the signatures of at least one hundred members. proposition to amend the Rules or By-Laws shall, before being acted upon by the Association, be conspicuously posted in the Exchange room for at least ten days immediately preceding, and it may be amended in any way that is germane to its general scope, at a regular or special meeting of the Association (not during the regular business hours on 'Change', provided that such amendment, in specific form, is submitted over the signatures of twenty-five members, at least three days prior to the time it may be submitted to a ballot vote, during which time it shall also be posted with the original proposition.

Closing of Exchange Room. The provisions of Section 6 of Rule IV, in respect to the opening of the Exchange Room on business days, may be suspended, as to any particular day, by a ballot vote (after at least one day's previous notice), had on the request, in writing, of at least fifty members, addressed to the President of the Association.

REGULATIONS

OF THE

BOARD OF TRADE

GOVERNING THE INSPECTION OF FLOUR.

REGULATION I.

INSPECTION COMMITTEE.

The Board of Directors shall appoint a Standing shall consist Committee on Flour Inspection, to consist of five members who shall be dealers in flour. This com-Powers. mittee shall have and exercise a general control of the inspection of flour.

REGULATION II.

FLOUR TO INSPECT AS SOUND.

Flour classed as sound shall be strictly sound, free sound. from any and every defect or fault, causing either smell or taste.

REGULATION III.

FLOUR TO INSPECT AS UNSOUND.

All flour not strictly sound, whether the unsound-Unsound. ness be derived from the condition of the grain from which it was manufactured, or has originated in the flour, shall be classed as unsound, or slightly unsound, as its condition may be.

REGULATION IV.

BRANDING.

Only sound and full weight to be branded.

Brand.

The Inspector shall brand all flour inspected by him in barrels that is sound and full weight; stencils shall be used for branding, which shall read as follows: "Official Inspection, Board of Trade, Chicago," also giving month and year of inspection.

REGULATION V.

CERTIFICATE OF INSPECTION.

Certificates.

Irregular Flour,

Unsound Flour — condition to be stated.

Damaged packages.

Round hoops and jute sacks.

Flat hoops.

Certificate of inspection shall be issued by the Inspector in strict accordance with the inspection of every lot examined by him. No separate certificate shall be issued by the Inspector for two or more parts of any one lot of flour inspected by him, a part of which is sound and a part unsound, or when it inspects two or more grades. When flour is inspected by sample, the certificate shall mention its condition as well as its relation to the sample. flour is unsound the Inspector shall state in the certificate the character of the unsoundness as musty, hard sour, soft sour, unsound, or slightly unsound, and the number of packages of each description, and also, when practicable, the number of packages that may be so stained or out of condition as to depreciate the market value of the flour. In case the flour has been overhauled and cleaned on account of having been wet, and the Inspector shall deem such overhauling in any way damaging to the market value of the flour, he shall note in his certificate "wet and cleaned." Flour in round-hoop barrels and jute sacks shall, in absence of any special agreement, be considered as regular in deliveries. If flour is in flat-hooped barrels, or cotton sacks, the Inspector shall so note in his certificate, also on sample furnished to the party ordering the inspection.

REGULATION VI.

RE-INSPECTION.

There shall be no charge for a single inspection Reinspection on flour belonging to the same owner for whom the for same. first inspection was made; but on more than one inspection of the same flour, and on flour which has changed ownership after the first inspection, the Inspector shall be entitled to his regular fee.

REGULATION VII.

WEIGHTS.

A barrel of flour shall be deemed to weigh one weight of a barrel of flour. hundred and ninety-six pounds, net; jute and cotton weight of flour. export sacks, 140 pounds gross; half-barrel jute and in sacks. cotton sacks, 98 pounds gross; quarter-barrel cotton sacks, 49 pounds gross; eighth-barrel cotton sacks, 24½ pounds gross, and no allowance shall be made for any overweight. In case of short weights on flour in barrels short weights. the buyer shall be allowed for the shortage at the rate he pays, and, in addition, 5 cents per barrel for the expense of re-filling. The Inspector shall satisfy himself in regard to weights, and in case he deems it necessary to strip some of the flour, he shall strip five barrels from each lot, and shall be entitled to 15 cents for each barrel so stripped; if it proves to be short in Fees for weight, the charge for stripping to be paid by the stripping. All packages of flour which may be found largely deficient in weight, from bad order or any other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector. When flour is sold in sacks, the gross weight shall be considered the actual weight. In case of short weight, the buyer shall be entitled to 1 cent per pound for freight. When flour in sacks is short in weight more than 2 per cent. it shall not be considered regular.

REGULATION VIII.

INSPECTOR'S FEES.

Fees for inspection.

The fee for inspecting and branding flour within the City of Chicago shall be at the rate of 2 cents per barrel, whether the flour be in barrels or sacks, the buyer to pay one-half of the same. And unless the flour in sacks is sewed and loaded in accordance with the recommendations of the Committee on Flour Inspection, the Inspector will be entitled to charge for the labor necessary to put the flour in proper condition for inspection, a sum not to exceed \$2 per car.

REGULATION IX.

REPORTS OF STOCKS AND INSPECTIONS.

Stocks to be reported monthly.

It shall be the further duty of the Inspector to ascertain the stock of flour in Chicago on the first day of each month, and to report the same to the Secretary of the Association, to be by him posted upon the bulletin of the Exchange Room. In taking the account of stock there shall be included only the amount in the several freight depots, the public warehouses, and the places of storage by receivers, and in the city mills. The Inspector shall also furnish to the Secretary of the Association, monthly, a statement of the number of barrels and the number of sacks of flour inspected by him during the preceding month.

Inspections to be reported.

REGULATION X.

SAMPLES FURNISHED AND RETAINED BY INSPECTOR.

Inspector to furnish samples.

It shall be the further duty of the Inspector to furnish in the Exchange Rooms, each day before 12 o'clock noon, to the parties for whom the flour is inspected, the Inspector's sample or samples (if more than one grade in each lot) of each car or lot of flour that is inspected by him, said sample or samples bearing his official stamp upon the face of the bags. He shall also samples to be retain duplicate samples of all flour inspected by him for sixty days from the time of inspection; and, on the request of either buyer or seller, shall preserve the sample for a period not to exceed four months.

REGULATION XI.

APPEALS.

In case either the buyer or seller is dissatisfied with Appeals the inspection of flour, he shall have the privilege of taking an appeal to the Committee on Flour Inspection, upon paying the fee of five dollars for every appealed case; this fee to be paid to the Secretary of the Board by the party making the appeal, at the time the appeal is made; such fees to be paid by the Secretary to the committee in case the Inspector is sustained, but in case the Inspector is not sustained, the fee shall be refunded to the applicant for the appeal. The How samples, without name or date, shall be furnished by the Inspector, who shall state the cause of appeal. Neither buyer nor seller shall be represented before the committee, and the decision of a majority of the committee shall be final.

REGULATION XII.

CARTAGE OF FLOUR.

In the absence of special agreement to the contrary, Cartage in it is established as a regulation of trade that in sales special of flour any cartage for moving the property from where it is at the time of sale shall be paid by the buyer.

REGULATION XIII.

REPEAL OR AMENDMENT OF REGULATIONS.

Repeal or amendments.

No change shall be made in these regulations or recommendations by the Board of Directors before submitting the same to a meeting, properly called, of the members of the Board of Trade that are interested in the flour trade, in which ten shall constitute a quorum.

RECOMMENDATIONS.

T.

Flour in sacks. requirements.

The Committee on Flour Inspection recommend to millers and shippers of flour the following requirements of standard sacks:

NO. 140—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 40x49 inch mangled or craped finished material, weighing not less than 12 ounces per yard of 40 inches in width, or 15 ounces for the complete bag. If from starched or sized material the complete bag should not weigh less than 16 ounces.

NO. 280—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 50x63 inch mangled or craped finished material, weighing not less than 15 ounces per yard of 50 inches in width, or 25 ounces for the complete bag. If from starched or sized material the complete bag weighing not less than $26\frac{1}{4}$ ounces.

Seamless jute sacks must be from same weight and quality of material, etc., but require 4 per cent. less material, and may weigh 4 per cent. less.

140 POUND COTTON EXPORT SACKS

Shall be double stitched, best Twill, Drill, Osnaburg or Duck, free from starch or sizing, using of Twill or Drill not less than an equivalent to 40x47 inches, or if Osnaburg or Duck, not less than $37\frac{1}{2}x51\frac{1}{2}$ inch material, the complete bag weighing not less than $9\frac{1}{4}$ ounces.

II.

The Committee on Flour Inspection also recommend How to close to millers and shippers of flour in sacks to be inspected in this market, that in closing the sack the mouth edge of the sack be turned in without rolling and sewed with a single seam, the stitches to be at least 1½ inches apart. (See Fig. 1). This will allow the Inspector to insert the trier between the stitches without making holes in the cloth.



III.

How to load sacks.

The Committee on Flour Inspection further recommend to millers, shippers of flour, and railway agents, that in loading ears the following instructions be observed:

One hundred and forty pound sacks should be piled in two tiers lengthwise of car, the mouths being toward centre of car (see Fig. 2), then fill the space between with a row of sacks, mouths up.



Unless these recommendations be complied with the Inspector will charge for the labor necessary to put the flour in proper position for inspection.

RULES GOVERNING THE INSPECTION OF GRAIN

(STATE INSPECTION)

IN THE CITY OF CHICAGO.

The following are the Rules adopted by the Board of Railroad and Warehouse Commissioners, establishing a standard of grades for the inspection of grain, under the authority of the State of Illinois, in force April 1, 1887:

WINTER WHEAT.

No. 1 White Winter Wheat shall be pure white winter winter wheat, or red and white mixed, sound, plump, and well cleaned.

No. 2 WHITE WINTER WHEAT shall be white winter wheat, or red and white mixed, sound, and reasonably clean.

No. 3 WHITE WINTER WHEAT shall include white winter wheat, or red and white mixed, not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

REJECTED WHITE WINTER WHEAT shall include Rejected white winter wheat, damp, musty, or from any cause white winter so badly damaged as to render it unfit for No. 3.

No. 1 Long Red Winter Wheat shall be pure red Long red winter wheat of the long-berried varieties; sound, winter plump, and well cleaned.

No. 2 Long Red Winter Wheat shall be of the same varieties as No. 1, sound, and reasonably clean.

Turkish Red Winter Wheat.—The grades of Nos. Turkish red 1 and 2 Turkish red winter wheat shall correspond winter.

with the grades of Nos. 1 and 2 red winter wheat, except that they shall be of the Turkish variety.

Red winter.

No. 1 Red Winter Wheat shall be pure red winter wheat, of both light and dark colors, of the short-berried varieties; sound, plump, and well cleaned.

No. 2 Red Winter Wheat shall be red winter wheat of both light and dark colors; sound, and reasonably clean.

No. 3 Red Winter Wheat shall include red winter wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

Rejected winter.

REJECTED WINTER WHEAT shall include winter wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Mixed wheat.

In case of the mixture of red and white winter wheat, it shall be graded according to the quality thereof, and classed as white winter wheat.

SPRING WHEAT.

Hard spring.

No. 1 HARD SPRING WHEAT shall be sound, plump, and well cleaned.

No. 2 Hard Spring Wheat shall be sound, reasonably clean, and of good milling quality.

Spring wheat.

No. 1 Spring Wheat shall be sound, plump, and well cleaned.

No. 2 Spring Wheat shall be sound, reasonably clean, and of good milling quality.

No. 3 Spring Wheat shall include all inferior, shrunken, or dirty spring wheat, weighing not less than fifty-three pounds to the measured bushel.

Rejected.

REJECTED SPRING WHEAT shall include spring wheat, damp, musty, grown, badly bleached, or for any other cause which renders it unfit for No. 3.

Mixed wheat.

In case of the mixture of spring wheat and winter wheat, if equal or superior to No. 2, it shall be graded as mixed wheat, according to the quality thereof; and if inferior to No. 2, it shall be graded as spring wheat, according to the quality thereof.

BLACK SEA AND FLINTY PFIFE WHEAT

shall in no case be inspected higher than No. 2, and Black Sea and rice wheat no higher than rejected.

CORN.

- No. 1 Yellow Corn shall be yellow, sound, dry, Yellow. plump and well cleaned.
- No. 2 Yellow Corn shall be three-fourths yellow, dry, reasonably clean, but not plump enough for No. 1.
- No. 3 Yellow Corn shall be three-fourths yellow, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.
- No. 1 White Corn shall be sound, dry, plump, and white well cleaned.
- No. 2 White Corn shall be seven-eighths white, dry, reasonably clean, but not plump enough for No. 1.
- No. 3 White Corn shall be seven-eighths white, reasonably dry, and reasonably clean, but not sufficiently sound for No. 2.
- No. 1 Corn shall be mixed corn of choice quality, No. 1. sound, dry, and well cleaned.
- No. 2 Corn shall be mixed corn, dry, reasonably No. 2. clean, but not good enough for No. 1.
- No. 3 Corn shall be mixed corn, reasonably dry, No. 3. and reasonably clean, but not sufficiently sound for No. 2.
- No. 4 Corn shall include all corn not wet or in heat-No. 4. ing condition, that is, unfit to grade No. 3.

OATS.

- No. 1 White Oats shall be white, sound, clean, and white reasonably free from other grain.
- No. 2 White Oats shall be seven-eighths white, sweet, reasonably clean, and reasonably free from other grain.

No. 3 White Oats shall be seven-eighths white, but not sufficiently sound and clean for No. 2.

No. 1 Oars shall be mixed oats, sound, elean, and reasonably free from other grain.

No. 2 Oars shall be sweet, reasonably clean, and reasonably free from other grain.

No. 3 Oars shall be all oats that are damp, unsound, dirty, or from any other cause unfit for No. 2.

RYE.

No. 1 Rye shall be sound, plump, and well cleaned.

No. 2 Rye shall be sound, reasonably clean, and reasonably free from other grain.

No. 3 — All rye, damp, musty, dirty, or from any cause unfit for No. 2, shall be graded as No. 3.

BARLEY.

No. 1 Barley shall be plump, bright, clean, and free from other grain.

No. 2. No 2 Barley shall be sound, of healthy color, not plump enough for No. 1, reasonably clean, and reasonably free from other grain.

No. 3 Barley shall include slightly shrunken and otherwise slightly damaged barley, not good enough for No. 2.

No. 4 Barley shall include all barley fit for malting purposes, not good enough for No. 3.

No. 5 Barley shall include all barley which is badly damaged, or from any cause unfit for malting purposes, except that barley which has been chemically treated shall not be graded at all.

Scotch Scotch Barley—The grades of Nos. 1, 2, and 3 Scotch barley shall correspond in all respects with the grades of Nos. 1, 2, and 3 barley, except that they shall be of the Scotch variety.

when in force. These Rules shall be in force on and after December 1, 1884, but it is provided that all grain in store

on said date, inspected in under the Rules hereby amended, shall be inspected out in accordance with the provisions of said Rules.

The word "new" shall be inserted in each certifi-New grain. cate of inspection of a newly harvested crop of oats, until the 15th day of August, of rye until the 1st day of September, of wheat until the 1st day of November, and of barley until the 1st day of May of each year. This change shall be construed as establishing a new grade for the time specified, to conform in every particular to the existing grades of grain, excepting the distinctions of "new" and "old."

All grain that is warm, or that is in a heating con-Grain out of dition, or is otherwise unfit for warehousing, shall not be graded.

All Inspectors shall make their reasons for grad-Reasons for ing grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

Each Inspector is required to ascertain the weight wheat to be per measured bushel of each lot of Wheat inspected by him, and note the same on his book.

Section 138: "Any person who shall assume to Unauthorized act as an Inspector of Grain, who has not first been so appointed and sworn, shall he held to be an impostor, and shall be punished by a fine of not less than \$50 nor more than \$100 for each and every attempt to so inspect grain, to be recovered before a Justice of the Peace.

"Any duly authorized Inspector of Grain who shall Neglect of duty be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty as Inspector of Grain, and any person who shall improperly influence Tampering any Inspector of Grain in the performance of his Inspectors. duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a

sum of not less than \$100 nor more than \$1000, in the discretion of the Court, or shall be imprisoned in the county jail not less than three nor more than twelve months, or both, in the discretion of the Court."

Mixed lots of grain.

The said Chief Inspector, and all persons inspecting grain under his direction, shall in no case make the grade of the grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been "plugged," or otherwise improperly loaded for the purpose of deception. Wheat which has been subjected to "scouring," or to any process equivalent thereto, shall not be graded higher than No. 3.

Attempts to defraud the inspection system.

All persons employed in the inspection of grain shall report all attempts to defraud the system of grain inspection as established by law. They shall also report to the said Chief Inspector, in writing, all instances where warehousemen deliver, or attempt to deliver, grain of a lower grade than that called for by the warehouse receipt. They shall also report all attempts of receivers or shippers of grain to instruct or in any way influence the action or opinion of the Inspector, and the Chief Inspector shall report all such cases to the Commissioners.

REGULATIONS

FOR THE

INSPECTION OF PROVISIONS.

IN FORCE APRIL 1, 1887.

REGULATION 1. For the examination of provisions puty of sold as Standard, it shall be the duty of any Inspector properly appointed by the Association, on receiving notice, to go to any packing-house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

If, upon examination, the property is certificates. found, in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces, or pounds examined, and also the number of packages, pieces, or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and con-In the case of lard, no certificate for on lard. inspection shall be issued unless every package is examined; but, on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

Reg. 3. When necessary to remove property for Removal of the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.

Fees for inspecting by sample. S.P. meats. Boxed meats. Full inspection. S. P. meats. Dry salted meats. Lard. Tallow and grease. Weighing.

The fees for inspection are established as Reg. 4. follows: For inspection by sampling—including re-Beef and pork, packing and coopering - beef and pork, for the first five barrels, eighty (80) cents per barrel, and for each additional barrel, twenty-five cents. For inspecting S. P. meats, for the first five tierces, one (1) dollar per tierce, and for each additional tierce, twenty-five For inspecting boxed meats, for the first five boxes, one (1) dollar per box, and for each additional box, fifty (50) cents. When the whole of a lot is inspected—labor and coopering to be fur-Beef and pork. nished by the seller — for beef and pork, ten (10) cents For S. P. meats, in lots of fifty (50) per barrel. tierces or more, twelve and a half $(12\frac{1}{2})$ cents per tierce; in lots of one hundred (100) tierces or more, ten (10) cents per tierce. For bulk or boxed meats, in car-load lots or more, fifteen (15) cents per one thousand (1,000) pounds. For lard, in lots of one hundred (100) tierces or more, four (4) cents per For tallow and grease, five (5) cents per tierce. The fees for weighing, not including breaktierce. ing down and repiling, are established as follows: Lard and grease, in lots of one hundred (100) packages or more, four (4) cents per package. half-hogsheads, or smaller packages, five (5) cents per package; in hogsheads, ten (10) cents each. meats, not including labor, ten (10) cents per one thousand (1,000) pounds. For stripping grease, at regular warehouses, not less than five (5) packages, fifty (50) cents per package. For the labor of breaking down and repiling, the Inspector shall be paid three (3) cents per package, the same to be paid to the warehouseman if repiled, or to the party shipping the property if shipped without repiling.

Repacked provisions.

Stripping,

Breaking down and

repiling.

It shall be the duty of the Inspector, when requested by the owner, either at any packinghouse, warehouse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of provisions that is sound, sweet, and free from any and every defect, to have grade and date of inspection branded thereon, Branding. and the word "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, "Rusty," "Sour," or "Tainted," as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs."

Reg. 6. The Inspectors shall use metallic letters Branding and figures, marking iron, or stencil for their dates implements. and class of inspection.

Reg. 7. It shall also be the duty of the Inspector Branding. to put his metallic brand, marking iron, or stencil on all samples of provisions in tierces or barrels that he inspects; and he shall pass no hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date, and weight of the products contained therein are branded, according to these Rules, on the head of every package.

Reg. 8. Should the Inspector be called upon to Pickled means inspect pickled meats, and upon examination he should packed. be of the opinion that the number of pounds required by these Rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the committee they shall, in their judgment, make the fact known to the Association in any way they may think most proper.

Reg. 9. Contents of each package of pickled Uniformity of meats must show a reasonable uniformity in weight, according to its class.

Visitation of packing-houses.

Reg. 10. It shall be the further duty of the Inspectors, during the packing season to visit frequently the different packing-houses to see that provisions are properly dated and branded at time of being packed.

Cut of sides may be changed. Reg. 11. Dry salted rough sides may be made into short rib or short clear sides, and dry salted short rib sides may be made into short clear sides, if, in all other respects, they are up to the requirements, and shall be classed as Standard.

Technicalities.

Reg. 12. All the foregoing regulations, and the requirements as to the cut and packing of hog products, must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalties; but this shall not be regarded as giving license to departure from their general spirit and intent.

REQUIREMENTS AS TO CUT AND PACKING OF HOG PRODUCTS.

BARRELED PORK.

MESS PORK.

Standard mess pork should be made from sides of standard. well fatted hogs, split through or on one side of the backbone, and equal proportions on both sides, cut into strips of reasonably uniform width, properly flanked and not backstrapped.

One hundred and ninety (190) pounds of green weight of meat, and between March 1 and November 1 two to be packed. hundred (200) pounds, numbering not over sixteen (16) pieces, including the regular proportion of flank Proportion. and shoulder cuts, placed four layers on edge, without excessive crowding or bruising, shall be packed in each barrel, with not less than thirty (30) pounds of coarse salt, and barrel filled with brine of full strength, Brine. or thirty (30) pounds of coarse salt, and in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

PRIME MESS PORK.

Prime mess pork should be made from the shoul-size of hogs—ders and sides of hogs weighing from one hundred (100) to one hundred and seventy-five (175) pounds, net, to be cut as near as practicable into square pieces of four (4) pounds each; the shank of the shoulder to be cut off close to the breast.

One hundred and ninety (190) pounds of green weight. meat in the proportion of twenty (20) pieces of shoul-Proportion of pieces. der cuts to thirty (30) pieces of side cuts shall be properly packed in each barrel, with not less than twenty

Brine.

(20) pounds of coarse salt, and barrel filled with brine of full strength; or, twenty (20) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with water. There shall also be put into each barrel twelve (12) onnces of saltpeter.

EXTRA PRIME PORK.

Make and cut. Extra prime pork should be made from heavy untrimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected, and packed as mess pork.

LIGHT MESS PORK.

Requirements. Light mess pork should be made from sides of reasonably well fatted hogs; and in all other respects to be cut, selected, and packed same as mess pork, except that as many as twenty-two (22) pieces may be put into each barrel.

BACK PORK.

Requirements. Back pork should be made from backs of hogs after bellies have been taken off, cut into pieces of about six (6) pounds each, and in all other respects to be cut, selected, and packed in the same manner as mess pork.

EXTRA SHOULDER PORK.

Requirements. Extra shoulder pork should be made from heavy trimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected, and packed in the same manner as mess pork.

EXTRA CLEAR PORK.

1

Requirements. Extra clear pork should be made from the sides of extra heavy, well fatted hogs, the backbone and ribs

to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected, and packed in the same manner as mess pork.

CLEAR PORK.

Clear pork should be made from the sides of extra Requirements. heavy, well fatted hogs, the backbone and half the rib next the backbone to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected, and packed in the same manner as mess pork.

CLEAR BACK PORK.

Clear back pork should be made from the backs of Requirements. heavy, well fatted hogs, after bellies have been taken off, and backbone and ribs taken out, cut into pieces of about six (6) pounds each, and in all other respects to be packed in the same manner as mess pork.

RUMPS.

Rumps should be trimmed with only enough taken Requirements. off to make them neat and smooth; the tails to be cut off close, and in all other respects to be cut, selected, and packed in the same manner as mess pork.

PICKLED MEATS.

STANDARD SWEET PICKLED HAMS.

Standard sweet pickled hams should be cut short How cut. and well rounded at the butt, properly faced, shank cut in or above the hock joint; to be reasonably uniform in size, and to average, in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, weight. block weight, shall be packed in each tierce, with either twenty-four (24) pounds of salt, three (3) quarts of good syrup, twelve (12) ounces of saltpeter, and tierces filled with water; or tierce filled with sweet pickle, made according to above standard.

STANDARD SWEET PICKLED SHOULDERS.

How cut.

Standard sweet pickled shoulders should be well cut and trimmed, reasonably uniform in size, and to average, in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for

Weight. Pickle.

hams.

NEW YORK SHOULDERS.

Requirements.

New York shoulders should be made from small, smooth hogs, shank cut off one inch above knee joint, trimmed close and smooth, reasonably uniform in size and to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams.

Weight and pickle.

SWEET PICKLED BELLIES.

Requirements.

Sweet pickled bellies should be made from nice smooth hogs, well cut and trimmed, to average, in lots, not to exceed fourteen (14) pounds. hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams.

Weight and pickle.

BRANDING.

The packer's name, location, number of pieces, and date of packing, shall be branded on the head of each package of pickled meats at the time of packing. .

UNIFORMITY OF PICKLED MEATS.

To be uniform. All pickled meats should be sized when packed, the light, medium, and heavy separately, as nearly as practicable.

CUT MEATS.

HAMS.

How cut.

Hams should be cut short, well rounded at the butt, properly faced, cut in or above the hock joint.

SHOULDERS.

Shoulders should be cut as close as possible to the How cut. back part of the forearm joint, butted off square on top; neckbone and short ribs taken out, blood vein lifted and cut out, breast flap to be trimmed off, and foot to be cut off in or above the knee joint.

BLADED SHOULDERS.

Bladed shoulders should be cut the same as standard shoulder blade shoulders, excepting the shoulder blade to be taken out and the corners rounded.

ROUGH SIDES.

Rough sides should be made by slitting the hog How made. through or on one side of the backbone, and an equal proportion of both sides must be delivered on sales to make them Standard.

SHORT CLEAR SIDES.

To make short clear sides, the backbone and ribs How made. should be taken out, henchbone or breastbone sawed or cut down smooth and even with the face of the side; feather of bladebone not to be taken out, and sides not to be backstrapped or flanked.

SHORT RIB SIDES.

To make short rib sides, the backbone should be How made. taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side; feather of bladebone not to be taken out, and sides not to be backstrapped or flanked.

LONG CLEAR SIDES.

To make long clear sides, the backbone, shoulder How made bones, and ribs must be taken out, leg cut off close to the brisket, henchbone and breastbone sawed or cut down smooth and even with the face of the side, and sides not to be backstrapped or flanked.

CUMBERLAND SIDES.

How made.

To make Cumberland sides, the side and shoulder should be left together in one piece, leg cut off below the knee joint; shoulder ribs, neckbone, and backbone taken out; blood vein lifted and cut out; henchbone and breastbone sawed or cut down smooth and even with the face of the side, and sides not to be backstrapped or flanked.

LONG RIB SIDES.

How made.

Long rib sides should be made same as Cumberlands, except that the shoulder bones must be taken out, and leg cut off close to the brisket.

STRETFORD SIDES.

How made.

Stretford sides should be made from hogs weighing about 140 to 160 pounds net; backbone and half of the ribs taken out, bladebone taken out, knuckle left in, and leg cut off close to the breast.

BIRMINGHAM SIDES.

How made.

Birmingham sides should be made from hogs weighing about 170 pounds net; backbone, ribs, and bladebone taken out, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast.

SOUTH STAFFORDSHIRE SIDES.

How made.

South Staffordshire sides should be made the same as Birmingham, except loin taken out full to top of shoulder blade, leaving only a thin strip of lean along the back; knuckle left in, and leg cut off close to the breast.

YORKSHIRE SIDES.

How made.

Yorkshire sides should be made the same as Cumberlands, with ribs out and leg cut off about two inches above knee.

IRISH CUT SIDES.

Irish cut sides should be made the same as long How made. clear, except top of the pocket cut off, knucklebone left in.

LONG HAMS.

Long hams should be cut from the side by separat-How made. ing with a knife the hipbone from the rump, properly rounded out, foot unjointed at first joint below the hock joint.

SOUTH STAFFORDSHIRE HAMS.

South Staffordshire hams should be cut short, hip-How made. bone taken out at socket joint, hock unjointed at first joint below the hock joint.

UNIFORMITY OF BOXED MEATS.

In packing meats in boxes, the pieces should be pirection for classified—the light, medium, and heavy separately, as nearly as practicable, in packages made to suit the different sizes.

LARD.

CHOICE LARD.

Choice lard to be made from leaf and trimmings Requirements. only, either steam or kettle rendered, the manner of rendering to be branded on each tierce.

PRIME STEAM LARD.

Standard prime steam lard shall be solely the pro-Requirements. duct of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It shall have proper color, flavor, and soundness for keeping, and no material which has been salted shall be included. The name and location of the renderer and the grade of the lard shall be plainly branded on each package at the time of packing.

PACKAGES.

COOPERAGE.

Materials.

Cooperage shall be made of well-seasoned white orburr oak, free from objectionable sap.

BARRELS.

Dimensions.

Hoops.

For barrels, staves should be five-eighths $(\frac{5}{8})$ of an inch thick, twenty-nine (29) or thirty (30) inches long; heads eighteen (18) inches, one (1) inch thick in centre, and three-eighths $(\frac{3}{8})$ at bevel; hoops hickory, or white oak, to be hooped not less than eleven-sixteenths $(\frac{11}{16})$.

TIERCES.

Dimensions.

Hoops.

Tierces for hams, shoulders, beef, or lard should be thirty-two (32) inches long, with a twenty-one (21) inch head, or thirty-three (33) inches long with a twenty and one-half (20 $\frac{1}{2}$) inch head; staves to be chamfered at the head. Quality of staves and hoops to be the same as for barrels; staves three-fourths ($\frac{3}{4}$) of an inch thick; heads same thickness as for barrels; hooped eleven-sixteenths ($\frac{1}{16}$). Iron-bound tierces for lard, hams, or shoulders shall be classed as Standard, if made in compliance with the requirements of this Rule as to heading and staves, and hooped with not less than four good hoops on each end.

BOXES.

How made and secured.

Boxes should be made of sound common boards, reasonably dry, one inch thick, dressed on one side, not over three strips to each end, side, bottom, or top; to have good, strong hardwood, whitewood, or sap pine stays inside each corner; should be well nailed and strapped with birch, oak, or hickory straps around each end, to lap three inches on the cover. Boxes should be nailed together with tenpenny nails, and the stays nailed in with eightpenny nails.

FLAX SEED.

REGULATIONS ADOPTED BY THE BOARD OF TRADE FOR THE GRADING AND INSPECTION OF FLAX SEED.

IN FORCE APRIL 1, 1887.

Section 1. Grades of flax seed shall be as follows:

Number One.—All dry, sound, and sweet, slightly Number 1.
blighted, or stained seed, weighing not less than fifty pounds of pure seed to the measured bushel, and containing not more than fifteen per cent. of impurity or foreign matter, shall be Number One.

Rejected.—May be slightly damp, unsound, blighted, Rejected. or musty seed, and yet fit to store, and may contain over fifteen per cent. of impurity or foreign matter.

No Grade.—Warm, moldy, musty, wet, or light No grade. trashy seed, or any seed unfit for storage shall be known as No Grade.

SEC. 2. In inspecting flax seed in bulk on cars, Manner of samples shall be taken by the Inspector from at least six different places or parts of the car, in manner as follows: A geared screw sampler shall be passed through the seed to the bottom of the car, drawing therefrom each time the full capacity of the sampler (about two quarts). One gill from each of the samples thus taken being thoroughly mixed with each other, shall be deemed a fair sample of the car.

SEC. 3. The grade (whether in bulk or bags) shall Grade when be determined while the sample is being taken, and a card plainly stating the grade shall be placed upon the door of the car.

SEC. 4. In testing seed, one pound shall be taken Manner of from the sample obtained as set forth in Sections 2, 6, and 7, and the impurities or foreign matter therein shall be separated from the flax seed, as nearly as

Method of testing.

practicable, by the use of sieves, one with meshes 3x16, and the other with meshes 16x16. The percentage of impurity or foreign matter thereby obtained and the weight per measured bushel of pure seed, shall be ascertained, by the use of suitable testing scales. Then the two parts shall be mixed with each other again, and preserved by the Inspector for sixty days, in such manner that the lot of seed which it represents can be determined. The unused portion of the sample shall be kept two days by the Inspector, subject to the order of the owner.

Certificates.

SEC. 5. It shall be the duty of the Inspector to issue to the owner, agent, or consignee, a certificate of any seed inspected by him, which certificate shall plainly state the date of inspection, how received or shipped, naming road or vessel, number of car and initial letter, name of warehouse delivering, grade, percentage of impurity or foreign matter, weight of pure seed per measured bushel, and if delivered to car or vessel, the quantity of gross seed.

Inspection in bags.

SEC. 6. Upon notification of owner or consignee of flax seed in bags, the Inspector shall inspect same in manner as follows: One gill of average quality shall be taken from each bag as emptied, and the whole being thoroughly mixed, he shall take therefrom three pounds, which shall be deemed a fair average sample of the lot.

Inspection from store.

SEC. 7. The inspection of flax seed from elevator or warehouse shall be made by use of a trier such as is commonly used in inspecting grain; a sample shall be taken from the shipping scale hopper, when practicable, of each draught as weighed, and in such a way as shall give a fair average sample of the seed. From these samples so taken, after being thoroughly mixed together, shall be saved an average sample suitable for testing.

Posting of inspection.

SEC. 8. The Inspector shall post daily on 'Change a report of all seed inspected within the twenty-four hours preceding. Such report shall state how received

or shipped, naming road, number and initial letters of car, name of boat or vessel, test, grade, and if below No. 1, reasons therefor.

SEC. 9. Fees.—The fees for inspecting flax seed Fees for Each car inspection. consigned to Chicago, shall be as follows: or part of car, of one grade in bulk, sixty-five cents; each two or more grades in same car in bulk, fifty cents; each lot of two hundred bags, not exceeding three hundred and fifty bags of one grade, one dollar; each lot of seventy-five bags, not exceeding two hundred bags, seventy-five cents; each lot of bags, not exceeding seventy-five, fifty cents. The fees for inspecting flax seed, to be shipped or transferred, shall be as follows: For each car load (if per teams, each four loads to constitute a car load), or part thereof, in bulk, sixty-five cents; for each lot of two hundred or more bags, not exceeding one car, seventy-five cents; for each lot of bags less than seventy-five, forty cents; for each one thousand (1,000) bushels inspected from warehouse in bulk to means of transportation, other than as set forth, sixty-five cents.

Any person interested shall have the Appeals from inspection. right of appeal from the decision of the Inspector to the Committee on Flax Seed Inspection, by giving notice in writing and paying to the Secretary of the Board five dollars for each and every case appealed. If the inspection is sustained the five dollars shall be paid to the committee; if not sustained, then to be returned. If practicable, the committee shall examine the seed upon which appeal has been taken; if not practicable, the Inspector shall furnish sample taken by him.

Sec. 11. The Board of Trade, in establishing the Liability of regulations for the inspection of flax seed, and appointing an Inspector thereof, assumes no liability or responsibility for errors in judgment or otherwise on the part of the Inspector.

REGULATIONS FOR THE INSPECTION OF HAY.

Requirements. No. 1 TIMOTHY shall be timothy, and not more than one-fifth of other tame grasses, mixed; good color, well cured, and free from must.

Requirements. No. 2 TIMOTHY shall be timothy, and not more than one-third of other tame grasses, mixed; good color, well cured, and free from must.

Requirements. MIXED HAY shall consist of tame grasses, mixed; good color, well cured, and free from must.

Requirements. Prime Prairie shall be purely upland hay, free from swale grasses; good color, well cured, and free from must.

Requirements. No. 1 Prairie shall be upland and midland prairie hay; good color, well cured, and free from must.

Requirements. No. 2 Prairie shall be swale or slough hay, either wholly, or mixed with upland; good color, well cured, and free from must.

No Grade Hay; all kinds of hay, badly cured, stained, or in any way out of condition; the certificate of inspection stating whether it is tame or prairie hay.

All certificates of inspection shall show the number of bales and grade in each car or lot inspected and plugged; and when for shipment the final inspection and plugging, in order to ascertain the sound condition of each bale, shall take place at the time of shipment. The fees for inspection shall be three dollars per car, to be divided equally between the buyer and the seller.

100

Certificates.

Fees.

REQUIREMENTS FOR GRAIN WAREHOUSES,

IN ORDER THAT THEIR RECEIPTS SHALL BE REGULAR FOR DELIVERY ON GRAIN CONTRACTS.

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE.

IN FORCE APRIL 1, 1887.

First. The proprietors or managers of such ware-proprietors houses shall be in unquestioned good financial stand-good credit. ing and credit.

Second. Such warehouses shall be so situated that Location. they can be conveniently approached by vessels of ordinary draught, and are connected by railroad tracks with one or more of the eastern railway lines.

Third. They shall be provided with modern im-Facilities. provements and appliances for the convenient and expeditious receiving, handling, and shipping of grain in bulk.

Fourth. The proprietors or managers shall honestly co-operation and cordially coöperate with the system of registration registration of warehouse receipts as established by law, and furnish to the Registrar all needed information to enable him to keep a correct record and account of all grain, together with the grade thereof, received and delivered by them daily, and of that remaining in store at the close of each week.

Fifth. The proprietors or managers of such ware-Damage to houses shall promptly, by the proper publication, reported. advise the trade and the public of any damage to grain or flax seed held in store by them, whenever such damage shall occur to an extent that will render them unwilling to purchase and withdraw from store, at their own cost, all such damaged grain.

Warehouses may be declared no longer "regular." Sixth. Any important change in the conditions of any warehouse, or disregard or evasions of the above requirements, shall at any time be a sufficient cause for declaring any such warehouse no longer a regular warehouse within the meaning of the Rules of the Board of Trade.

Seventh. The proprietors or managers of warehouses storing flax seed are required to do so, subject to the provisions regarding grain of Sections 6, 7, 8, 9, 10, 11, 12, 16 and 17, of the Law of the State of Illinois, entitled "An Act to regulate Public Warehouses and the Warehousing and Inspection of Grain," etc., approved April 25, 1871.

Provided, that so much only of Section 12 as relates to weekly statements shall be applicable to flax seed, and instead of report being made to the Registrar, report shall be made to the Secretary of the Board of Trade.

Eighth. In the delivery of flax seed from elevator or warehouse, the quantity of gross seed covered by the warehouse receipt shall be delivered, and any excess or deficiency between the quantity of net or pure seed so delivered, and the quantity of net or pure seed covered by the warehouse receipt shall be paid for to or by (as the case may be) the elevator or warehouse proprietor or manager, at the average market price of the day of delivery.

REQUIREMENTS FOR WAREHOUSES

FOR THE

STORAGE OF PROVISIONS,

In order that their Receipts may be Registered and Delivered as "Regular" on Contracts for the Sale of Provisions under the Rules of the Board of Trade.

ADOPTED BY THE BOARD OF DIRECTORS. IN FORCE APRIL 1, 1887.

First. The place of storage shall be such only as is storage to be approved by the Board of Directors, who shall con-Board of Directors. sider its location and facilities for handling, receiving, and shipping this class of property.

Second. The proprietors or managers of such proprietors warehouses shall be in unquestioned standing as to good credit. financial responsibility and integrity.

Third. The proprietors or managers of such ware-co-operation houses shall agree to honestly and cordially co-operate registration with the system of registration as adopted by the Board of Trade, and furnish the Registrar all needed information to enable him to keep a correct record and account of all provisions in store in their respective places of storage; and shall report to him on the Monthly first day of each month the amount or quantity of provisions held in store by them respectively at the close of business on the last day of the month next preceding, whether said property is their own or held by them for account of others, and whether represented by outstanding warehouse receipts or otherwise; said report to be made on the next succeeding business day, when the first day of the month falls upon a Sunday or a holiday. Said reports shall be made on a Form of form of blank provided by the Registrar of Provisions. and shall be signed by the person, firm, or corporation

Reports to be sworn to.

having said property in charge, and shall be sworn to by either the person so signing, or some person in their employ having personal knowledge of the facts upon which the report is based. The property so reported shall be correctly embraced under the heads or descriptions provided for in said form of blank.

Appointment of Deputy Registrars.

To make daily reports, etc.

The Provision Registrar of the Board of Trade of the City of Chicago, shall appoint, at his discretion, a sufficient number of Deputy Registrars, subject to the approval of the Committee on Provision Inspection, whose duty it shall be to make daily written reports to the Registrars, of all property found by them in store and represented by Registered Provision Warehouse Receipts, registered under the Rules and Regulations of the said Board of Trade; such written reports to accurately describe each and every lot of provisions so represented, and to be submitted in such form and detail that an exact comparison may easily be made with each Registered Warehouse Receipt, registered and issued as aforesaid; and in every instance to be based upon official and personal identification of the property described in said returns.

Consolidated daily reports by Registrar.

It shall be the duty of the Registrar to daily compile and formulate the reports of his deputies rendered under this Regulation, in such form that the quantities and descriptions of each kind of property represented by Registered Warehouse Receipts in all, "regular" provision warehouses shall be clearly, definitely, and fully stated.

And, further, it shall be the duty of the said Registrar to record, or cause to be recorded, such daily compilation, in a book prepared under his direction, for the special purpose of providing information with reference to provisions said to be stored in "regular" warehouses and represented by Registered Warehouse Receipts; the said book to be kept in the office of the Registrar and to be accessible during business hours to members of this Association.

Registrar's Book of Reports accessible.

All such warehouse proprietors or man-Damage to agers shall promptly report to the said Registrar, as reported. the same shall come to their knowledge, any information touching the condition of any property held in store by them, under Registered Warehouse Receipts, that will tend to impair its value, and which it may be important and proper should be known to the trade.

Sixth. All proprietors or managers of warehouses Bond. for the storage of provisions shall, before the same shall be declared "regular" under the Rules of the Board of Trade, file with the said Board of Trade a satisfactory bond for such an amount as may be deemed proper in each particular case; said bond to be in the form and conditioned as provided in the Rules of the Board of Trade, and shall provide that all receipts issued for property by such warehouse proprietors or managers shall state on their face that in case such receipt shall have been registered by the Registrar of the Board of Trade, such registration Cancelation of shall be canceled by said Registrar before the prop-before removal erty represented by the receipt shall be deliverable.

Seventh. Any regular warehouse may, for good Warehouses and sufficient reasons, satisfactory to the Board of declared Directors of the Board of Trade, be declared no "regular." longer a regular warehouse for the storage of provisions under the Rules of the Board of Trade; provided, Proviso. property already in store in such warehouse shall continue to be regular on delivery so long as it remains intact in such warehouse.

Eighth. It is the sole intent and purpose of the Intent and foregoing regulations and requirements, to furnish foregoing requirements. information to members of this Board concerning the storage of provisions represented by Registered Provision Warehouse Receipts, with the object of securing accuracy and fidelity in the management of property so represented, so far as such accuracy and fidelity may be accomplished thereby.

REGULATIONS GOVERNING THE TRADE IN HOPS.

Weight of a bale.

First. It shall be the rule that a bale of hops shall weigh not less than one hundred and seventy-five (175) or more than two hundred (200) pounds; but the tender or delivery of any lot of hops on a sale or a contract, averaging one hundred and eighty-five (185) to one hundred and ninety-five (195) pounds, shall be deemed a compliance with this rule.

Sacking.

Second. The sacking of hops shall not weigh more than twenty-four (24) ounces per yard, and seven (7) pounds shall be deducted from the weight of each bale as tare; and any additional weight of sacking, or any extraneous matter, shall be considered as irregular, and the seller be liable to the purchaser for such excess.

Marks on bales.

Third. Each and every bale of hops sold must be marked with the grower's name or initials, and the name of the state where the hops have been raised, and the year produced.

REGULATIONS

OF THE

CHICAGO BOARD OF TRADE CLEARING HOUSE.

I.

The style and address of all business houses making clearings must be registered at the Clearing House; and any subsequent change in address reported.

II.

Printed reports to show the net balances, as provided in General Rules No. XXII, Section 6, Paragraph 2, must be obtained at the Clearing House.

III.

Parties whose reports shall show a net balance against them shall accompany the report with a check for the said net balance, made payable to the order of Chicago Board of Trade Clearing House. Such check must be certified, under penalty of a fine of one dollar. No money will be accepted, but the checks of the Clearing House may be used in payment of balances.

IV.

All reports must be in the Clearing House by 11 A. M. of each business day, under penalty of a fine of five dollars if tardy, and the posting of the delinquent party on 'Change at 12 M.

V.

Parties having no items to clear must so report in writing, under penalty of a fine of one dollar for neglect of such report; and parties whose reports may be equal on both sides, as well as

those whose reports show a credit balance, must put them in the Clearing House, under penalty, as provided in Art. IV. above.

N. B.—To insure accuracy and expedite the clearings, parties must be sure the amounts claimed are mutually agreed upon as correct. A penalty of one dollar will be collected of any party claiming from or allowing to another party a wrong amount, and also for each error in footing or subtraction. All doubtful items must be excluded from the report.

VI.

If a claim is not allowed in his report by the debtor party, the claimant must, on notice thereof, immediately pay the amount to the Clearing House.

VII.

In case a party, in his report, allows another party an amount in excess of that claimed by the second party, the excess will be refunded to the first party.

VIII.

The charge for clearing, as provided by the Rules, has been fixed at one cent for each item in each report, the same to be paid monthly on presentation of the bill by the Clearing House. Fines to be paid at time of notification that the same have been incurred, under penalty of the withholding of the next amount due such debtor or reporting the delinquency to the Board of Directors.

IX.

Parties whose reports show a net balance in their favor may call for checks after 2:30 p. m.

X.

No reports shall be amended after 11 A. M.

XI.

Office hours shall be from 9 A. M. to 3:30 P. M.

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